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PARK'S FLORAL MAGAZINE

VOL. XXXVIII. LIBONIA, FRANK. CO., PA., NOVEMBER, 1902. No. 11.

Circulation FOR SEPTEMBER Number of copies mailed of Park's Floral Magazine, as indicated by Postoffice receipts **357,646**

Bulletin . . . FOR OCTOBER: Number of copies printed of Park's Floral Magazine, as indicated by press counters **452,000**

Address all advertising communications to **THE C. E. ELLIS CO., Adv'g Managers,**
713-718 Temple Court, New York, N. Y.

ASPARAGUS PLUMOSUS.

Beyond question the most feathery, delicate and charming of all foliage plants. Should be in every collection.

It is a pleasure to recommend such a charming foliage plant as *Asparagus plumosus*. It becomes a mass of waving plumes, more delicate in appearance than the most filmy fern, rich, dark green in color, exquisite in form and exceedingly attractive. Each new stem is taller and stronger than those of previous growth, and thus the plant increases in vigor and beauty as it attains age. It will grow with but little care, and needs only to be shifted into a larger pot occasionally to keep it in good growing condition. It is one of the few plants that deserves a place in even a meagre collection of plants. Price 20 cents each, \$2.00 per dozen.

Asparagus Sprengerii is another superb window plant; unsurpassed for baskets and vases. It will grow anywhere a *Geranium* can be grown, and becomes larger and handsomer every year. Fine plants 20 cents each, \$2.00 per dozen.

Special Offer.—Both of the above plants will be mailed for 35 cents. Or, to persons who send 25 cents before December 1, 1902, I will send one of these *Asparagus*, your choice, and nine plants selected from the general list. Always name four or five extra to be used as substitutes in case of shortage. This bargain offer extends only to Dec. 1, 1902. Do not order after that date.

GEO. W. PARK, Libonia, Franklin Co., Pa.



ASPARAGUS PLUMOSUS NANUS.

PLANTS.==LAST CALL.

Special November Bargains! Pick them out! 10 plants 25 cents, 22 plants 50 cents, 50 plants \$1.00—all mailed. Order before December 1st, 1902.

Don't order bargain plants after that date. Don't delay.

Abelia rupestris, the hardy everblooming Chinese shrub.	Cestrum posticus.	Honeysuckle, Hall's Ever-blooming.	Peristrophe variegata.
Abutilon Santana.	Chamomile, old-fashioned.	Gold-veined.	Phalaris, Ribbon Grass.
Anna, Flowering Maple.	Chrysanthemum in sorts.	Hyacinth.	Pilea perphyllifolia.
Acalypha Macaëana.	Cissus heterophylla, hardy.	Impatiens sultana.	Plumbago capensis, white.
Sanderiana.	Discolor, a lovely window vine.	Iris, Germanica.	Podophyllum, May Apple.
Abbotsford English Ivy.	Clerodendron Balfouri.	Isolepis gracilis, grass.	Polygonatum, Sol. Seal.
Asparagus comoriensis.	Coleus, Fancy, in variety.	Ivy, German or Parlor.	Primula, Chinese, mixed.
Aracus, calamus.	Coccoloba platyclada.	English, hardy.	Duplex, hardy.
Ageratum, blue.	Covallaria (Lily of the Valley).	Kenilworth, for baskets.	Elatior, hardy.
White.	Coronilla glauca.	Jasminum gracilinum.	Floribunda.
Princess Pauline.	Cuphea platycentra.	Grandiflorum.	Gold-laced.
Akebia quinata.	Crassula cordata.	Grand Duke.	Rhus cotinus, Smoke-tree.
Aloysia, Lemon Verbena.	Cyperus alternifolius.	Nudiflorum, hardy.	Rocket, sweet.
Amaryllis lutea, yellow.	Deutzia crenata fl. pl.	Revolutum, yellow.	Rose, everblooming, named our selection, various colors.
Amelopsis quinquefolia.	Graecilis.	Justicia carnea, pink.	Ruellia Makoyana, carmine.
Anemone Japonica.	Dicentra eximia.	Coccinea, redish foliage.	Ruellia Formosa, scarlet.
Hortensis.	Double Daisy, Snowball.	Kenilworth Ivy, for baskets.	Russelia juncea.
Fulgens, scarlet.	Longfellow, pink.	Kerria Japonica, double.	Elegantissima.
Pennsylvanica, white.	Eranthemum pulchellum.	Lantana, pure yellow.	Sage.
Large Crown.	Euonymus Americana.	Harket's Perfection.	Salvia splendens, scarlet.
Antigonon leptopus.	Euonymus Japonica aurea.	New Weeping.	Rutlans, new.
Aquilegia canadensis.	Variegata.	Pink and White.	Robusta, fragrant foliage.
Artichoke, Helianthus tuberosum.	Eupatorium riparium.	Lavandula, Lavender.	Saponaria officinalis.
Astilbe Japonica.	Ferns, hardy, in variety.	Lavatera arborea variegata.	Saxifraga sarmentosa.
Balsam, Zanzibar.	Fern, tender, in variety.	Leonotis leonurus.	Scutellaria pulchella.
Berberis Thunbergi.	Fern, Boston.	Libonia peruviana.	Selaginella, moss-like.
Begonia, Sandersoni.	Forsythia viridissima.	Lignstrum, Cal. Privet.	Sedum, hardy yellow.
Argentea guttata, lovely spotted foliage.	Suspensa, weeping.	Linaria cymbalaria.	Acra, Crowfoot.
Bertha Chaterocher.	Fuchsia, Chas. Blanc.	Lily of the Valley.	Senecio petasites.
Evansiana.	Black Prince.	Linnæ, Perennial Flax.	Smlax, Boston.
Fuchsoides coccinea.	Little Prince.	Lophospermum scandens.	Solidago, Golden Rod.
M. de Lesseps.	Monarch.	Lonicera, Honeysuckle.	Spiraea Anthony Waterer.
Prince Bismarck.	Oriflamme.	Lopesia rosea.	Prunifolia.
Rex.	Peasant Girl.	Lyceum, Matrimony Vine.	Revesti.
Robusta.	Procumbens.	Lysimachia, Moneywort.	Van Houtte.
Speculata.	Puritan.	Madeira Vine, started.	Spiraea palmata, herbaceous, perennial.
Souv. Pres. Gnillaume.	Gaillardia grandiflora.	Mackaya bella.	Astilbe Japonica.
Vittata alba.	Gaultheria procumbens.	Mandevilla suaveolens.	Stevia serrata alba-lineata.
Weltoniensis, white.	Geranium maculatum.	Mexican Primrose.	Sternbergia lutea.
Red.	Geranium, in variety.	Mitchella repens.	Strobilanthes anisophyllus.
Cut-leaved.	Golden Rod (Solidago).	Monarda didyma.	Dyerianus, purple foliage.
Bellis, Double Daisy, red.	Goodiera pubescens.	Myosotis, Victoria.	Sweet William, in sorts.
Snowball, white.	Grevillea robusta, Australian Silk Oak.	Nepeta, Catnip.	Syringa, lilac.
Bergamot, Scarlet Monarda.	Hedera, English Ivy.	Nerine, Belladonna Lily.	Tanacetum, Tansy.
White, fine.	Variegated.	Old Bachelor.	Tradescantia, variegata.
Bryophyllum calycinum.	Helianthus tuberosa.	Old Maid, hardy, scented.	Zebrina.
Buxus (Box Wood).	Heterocentron album, good winter bloomer.	Old Man, hardy shrub.	Tuberose double.
Cactns, our choice.	Hemerocallis fulva.	Oxalis, Bowel.	Verbena, hardy purple.
Callamus (Acorus).	Kyamoso, double.	Buttercup.	Vinca, hardy blue.
CalliCARPA purpurea.	Hibiscus, Chinese, in variety.	Summer-flowering sorts.	Wistaria sinensis, vine.
Cestrum parqui.	Hoarhound, herb.	Pansy, in variety.	Weigela rosea floribunda.
Laurifolium.	Houstonia cœrulea, Bluets.	Park's Star Flower.	Variegata.
		Pæony, Chinese.	Yucca filamentosa.
		Pæony, old-fashioned.	

Order promptly, before December 1st. This plant list will not appear again till next season. Get friends to order with you, but don't delay. To secure these plant bargains your letter must be mailed before December 1st, 1902. Select extra plants to use as substitutes in case of shortage. Address

GEO. W. PARK, Libonia, Franklin Co., Pa.

Choice Bulbs for Present Planting.

White Roman Hyacinths , splendid bulbs, sure to bloom in winter; per dozen 40 cents, 3 bulbs 12 cents, each.....	5	Bermuda Easter Lily , large bulbs, seven to nine inches in circumference, recommended to me as being entirely free from disease; per dozen \$2.50, 3 bulbs 70 cents, each.....	25
Dutch Hyacinths , double, in white, red and blue, named, for either garden or house culture; fair blooming-size bulbs; per dozen 50 cents, each.....	5	Paper White Narcissus , the true large-flowered kind, splendid bulbs, sure to bloom in winter; per dozen 50 cents, 3 bulbs 15 cents, each.....	5
Double Roman Narcissus , splendid bulbs, sure to bloom in winter; per dozen 50 cents, 3 bulbs 15 cents, each.....	5	For Callas, Freesias, Oxalis, etc., see Park's Bulb List, free to prospective buyers.	

Order now. The sooner Easter Lilies, Callas and Freesias are potted the better.

GEO. W. PARK, Libonia, Franklin Co., Pa.



NOW IS THE TIME TO PLANT THESE BEAUTIFUL HARDY BULBS.

TULIPS! TULIPS!

**Splendid Collection of Ten Finest Named Sorts
for Only 15 Cents. An Unparalleled Offer.**

For only 15 cents I will mail PARK'S FLORAL MAGAZINE for six months and Ten Choice Named Tulips of the best varieties, embracing all colors from pure white to dark crimson, as well as variegated. Following are the names and descriptions of this splendid collection of Tulips:

Couleur Ponceau, rosy crimson, shading to white at base.

Duc d' Orange, orange and yellow, graceful form, very handsome.

Chrysolora, golden yellow, very large and showy, the best of single yellow Tulips.

L'Immaculee, pure white shaded yellow toward base; large, broad-petaled and showy; very early.

Lac van Rhijn, violet with white border; large, well-shaped and handsome.

Rose Tendre, fine rose and white, extra, and sure to bloom.

Crimson King, splendid rich crimson with yellow center; fine, showy bedder.

Duchess de Parma, red with yellow band; large, early and beautiful.

Brutus, bright orange-crimson with gold margin; a very showy variety.

Bizar Verdiet, yellow with brown stripes; one of the most attractive varieties.

All the above described Tulips, with PARK'S FLORAL MAGAZINE for six months, mailed for only 15 cents. If you are already a subscriber please state the fact, and an extra bulb will be sent you instead of the MAGAZINE. If you get up a club an extra bulb will be added for each name you send besides your own. If you wish to plant a large bed of these choice Tulips I will send you 100 bulbs (10 of each kind) for \$1.40, or 50 bulbs (5 of each kind), without MAGAZINE, for 75 cents. Full directions for planting these bulbs to bloom successfully and effectively, either in garden beds or window pots, will accompany the bulbs.

The Brightest and Best Tulips are included in this collection, and the bulbs are virtually given away upon the above marvellous offer. The bulbs are all sound, and of fine blooming size, having been produced for me in Holland during the past season, and imported by me this autumn. All are hardy, and should be planted during October and November to secure the best results. The bulbs I offer will reach me in September, and I hope to mail them so that they will reach the subscribers early in October. Early orders will be held till the bulbs arrive. But do not delay your orders. I have only a limited number of collections to offer, and shall advertise them no longer than my supply will hold out. To be sure that you come in for a share of these splendid Tulips send your subscription and the subscriptions of your friends promptly. Send for blank lists, samples, etc., and get up a club. Address

GEO. W. PARK, Libonia, Franklin Co., Pa.

Double and Parrot Tulips.

For 15 cents I will mail the following splendid collection of Double and Parrot Tulips, or ten collections, 70 bulbs, for \$1.40:

Duke of York, double, carmine-rose, with broad white margin; very double; a lovely, showy Tulip.

La Candeur, double, the best pure white double Tulip; large and attractive.

Rex Rubrorum, double, rich scarlet, of immense size, exceedingly showy.

Yellow Rose, double, golden yellow, very large flower, open and full; almost as showy as a Peony.

Lutea Major, Parrot, immense golden yellow flowers, elegantly fringed petals.

Admiral de Constantinople, Parrot, crimson with orange-tipped fringed petals; flower six inches across.

Perfecta, Parrot, yellow with red stripes; enormous flowers, superbly fringed.

The above collection of Double and Parrot Tulips mailed for 15 cents. The four double Tulips are the most distinct and beautiful of their class, and the same may be said of the Parrots. Together they will form one of the most elegant groups of flowers that will adorn the spring garden. All are hardy, and will increase in beauty from year to year if left undisturbed. Order early, while the collection is complete.

Address **GEO. W. PARK, Libonia, Franklin Co., Pa.**



DOUBLE TULIP.

\$7.45

\$6.95 to \$20.00.

buys this handsome Overstuffed, Deep Tufted Rococo Full Spring Couch, mounted on a handsome carved oak or mahogany finished frame, covered with extra quality three-tone velvet cloth, the newest patterns and colorings. Other new, handsome upholstered couches at **WONDERFUL VALUES** at \$4.90 to \$6.35.

Complete Bed-room Sultes, \$8.95 to \$58.00; wonderful values at \$10.00 to \$18.00.

Kitchen Cabinets, \$3.75 and upwards. Sideboards, \$9.95 to \$22.00. Combination Bookcases, \$7.90 to \$15.00. Extension Dining Tables, \$2.95 to \$15.00, with **ASTONISHING VALUES** at \$3.50 to \$7.00.

Rich 5-piece Upholstered Parlor Sultes, at \$14.95. A big line at \$9.95 to \$25.00.

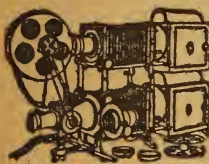
We will fill your order for anything in furniture with the understanding and agreement that if you do not find the goods perfectly satisfactory and much lower in price than you could buy elsewhere, **YOU NEED NOT PAY US ONE CENT.** For **FREE FURNITURE CATALOGUE** showing an immense line of all grades of furniture at lowest prices ever known, cut this ad. out and mail to us, and the catalogue **SEARS, ROEBUCK & CO., CHICAGO.** Will be sent to you by return mail, postpaid. Address,

ROEMER'S GIANT PRIZE PANSIES.

For many years Mr. Frederick Roemer, of Germany, has given the Pansy special attention, and has developed a race which, for size, variety and attractiveness cannot be surpassed. The plants are of thrifty, compact habit, and the flowers of enormous size, and exhibit wonderful colors and rich variegations. There are no finer Pansies in the world than Roemer's Giant Prize, and I offer a collection of 10 packets, embracing all shades and variegations, as a premium to anyone paying 25 cents for a year's subscription to the **FLORAL MAGAZINE**, as follows:

White, in variety, pure white, white with eye, white with spots, white shaded, etc. **Red** in variety, bright red, rosy red, rich scarlet, red with tints and shadings, etc. **Blue** in variety, dark blue, dark violet, rich purple, and blue margined, etc. **Black** in variety, coal black, black blue, jet black, dark violet, purplish black, etc. **Yellow** in variety, rich pure yellow, golden yellow, yellow with eye, shaded, etc. **Striped and Flaked**, all distinctly striped and flaked and splashed, etc. **Blotched and Spotted**, pure ground colors with peculiar and odd markings. **Shaded and Margined**, margined and rayed in beautiful tints and shades. **Azure** in variety, light blue, ultramarine, azure, lavender blue, strikingly marked. **Mixed Colors** in variety, superb shades and markings, many rare varieties.

If you are already a subscriber you can have the **MAGAZINE** sent to any flower-loving friend. It will be appreciated. If you wish a grand bed of Pansies next spring—a bed rivaling the Tulips in show and beauty, sow the seeds during summer. Try it. You will be astonished and delighted with the result. Address **GEO. W. PARK, Libonia, Franklin Co., Pa.**



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SEEDS OR MAGAZINE FREE.

A Rare Offer.—I wish testimonials about flowers, brief and truthful, setting forth your success with certain flowers, stating what you think of them, and showing up their strong points. These testimonials may be of seeds, bulbs or plants, and are intended for publication. They may be of Annuals, Biennials, Perennials or Greenhouse Plants. They must reach me by the middle of December, to be available, and each letter must speak of at least three different flowers or plants. Testimonials may also be given of choice Vegetables. For all such letters I will send the writer six packets of choice seeds, or mail the **FLORAL MAGAZINE** for a year to anyone who is not now a subscriber. Write about flowers of special merit, and try to speak of some that are not so common, so that the testimonials will include a wide range of subjects. For samples of such testimonials see Park's **FLORAL Guide**; or Park's List of Novelties and Specialties for 1902. Write before December 15th. Address

GEO. W. PARK, Libonia, Pa.

450,000 TREES

200 varieties. Also Grapes, Small Fruits etc. Best rooted stock. Genuine, cheap. 2 sample currants mailed for 10c. Desc. price list free. **LEWIS ROESCH, Fredonia, N. Y.**

Dear Mr. Park.—I wish all flower lovers would try **Freesia** Bulbs. I think for winter blooming and for the ordinary window garden they are unsurpassed. I tried them last year, for the first, following the directions in your Magazine, and my success was a surprise to myself and friends. The whole house was perfumed. At this date mine are 6 inches high, and as sturdy and green as possible. I expect by Christmas to have one pot full in bloom, and continue until spring. They last so long, if kept in a cool room.

Mrs. D. L. Hetrick.

Bedford Co., Pa., Nov. 25, 1901.

PARK'S FLORAL MAGAZINE.

A MONTHLY JOURNAL OF FLORICULTURE.

Vol. XXXVIII.

Libonia, Pa., November, 1902.

No. 11.

LOVE OF ROSES.

Oh Roses, how I love you!
So modest, sweet and pure;
Your beauty shows in every bloom,
In garden, field or moor.

Adams Co., Miss.

S. D. Gardner.

THIMBLE BERRY.

MRS. CRESWELL, of British Columbia, Canada, sends the Editor two blooming branches, one of which is labeled "Thimble Berry", and the other "Salmon Berry". The former is shown in the sketch. It has a showy white flower about one and a half inches across, some buds, and a leaf, as represented. The other specimen, labeled Salmon Berry, has flowers similar in shape, but of a deep purple hue, and the leaves are larger, more deeply lobed and serrated, and somewhat clustered. A careful botanical analysis of the specimen marked Thimble Berry indicated the species as *Rubus Nutkanus*.

About the same time the following letter was received from Mrs. Fannie E. Briggs, of Portland, Oregon, who for many years has given attention to the Flora of the Pacific Coast:

Mr. Editor:—I notice remarks in the Magazine lately about Thimble Berry and Salmon Berry. Thimble Berry is *Rubus Nutkanus*, "Nootka Sound *Rubus*", according to Wood's Botany. It is very similar to *Rubus odoratus*, in fruit especially, and in all respects excepting color of flowers, which are white, and quite large. Sweetness of fruit varies with season and situation. Salmon Berry is more nearly allied to the Blackberry than the Raspberry. The canes are light reddish-brown, prickly rather than thorny, flowers a peculiar light red, not opening broadly like most related species, solitary, leaflets in threes; fruit varies in color from salmon-yellow to a rich wine color.

Mrs. Fannie E. Briggs.

Portland, Oregon, May 5, 1902.

Still later the following note came from a subscriber in New York State:

Mr. Park:—In your latest Magazine there is a very interesting account of the Thimble Berry by Susan Tucker. May I be allowed to make a few remarks on her description? She says that between Washington and Idaho "she found clumps of these Thimble Berries on low, bushy shrubs, with broad leaves and showy, white blossoms." In southern New York the Thimble Berry does not grow in clumps, but in single bushes, about three feet apart, in a straight line, and, on the mountain, the interval generally filled with Gooseberry bushes. Instead of being from three to eight feet high, as she says, they are almost uniformly two feet high, and instead of "showy, white blossoms" they bear flowers like unto the sweet wild Rose, except the color, which is a deep, vivid lavender-vermilion. The leaves are long, broad, soft, and glossy. The plant is protected by very many prickles, and bears berries of a rich

crimson. It is called the Red Raspberry or Red Cap.

Mrs. Francis Brill.

Cort. Co., N. Y., June 24, 1902.

Our New York correspondent doubtless refers to *Rubus odoratus*, a common species on the mountains of the Middle and New England States. This species, like the others, varies in minor characteristics, according to the locality in which it is found. In some places it bears flowers of a different color, and it doubtless varies in growth also, as further south the plants grow from three to six feet high.

This whole subject can hardly be intelligently treated so long

as local terms are considered, for one species of Raspberry is known as Thimble Berry in one locality, and another in another locality. Here in the East the common black-cap Raspberry, *Rubus occidentalis*, is called Thimble Berry in some places; in others *Rubus odoratus* is known by that name; and various species in the West are so-named, the name depending altogether upon the locality. This Thimble Berry question as discussed indicates forcibly that we must hold to the minute botanical descriptions, and the names of species, if we would avoid misunderstandings.



Thimble Berry—showing flower branch, magnified stem section with glandular hairs, and densely pubescent segment of calyx.

Park's Floral Magazine.

A Monthly. Entirely Floral.

Geo. W. Park, Editor and Publisher.

LIBONIA, FRANKLIN COUNTY, PA.

CIRCULATION.—The actual circulation, proven when required, is 350,000 copies monthly. No free distribution to promiscuous lists of names. Advertising offices 713-718 Temple Court, New York City, N. Y., The C. E. Ellis Company, Managers, to whom all communications about advertising should be addressed.

SUBSCRIPTION PRICE, 50 cents for five years, prepaid. Trial subscriptions of a few months, 10 cents.

THE EDITOR invites correspondence with all who love and cultivate flowers.

Entered in the Post Office at Libonia as Second Class Mail Matter.

NOVEMBER, 1902.

Angle Worms.—These often get into the soil in pots through the drainage hole when the pots are set out on the ground in summer. To avoid this always place a layer of coal ashes on the ground, and set the pots on this. To get rid of the angle worms turn the ball of earth out in the hand and remove such as may be found, then replace the ball in the pot. If worms still infest the soil withhold water for a few days, till the earth is almost dry, then apply lime water. This will bring the worms to the surface, when they can be removed. The lime water is made by placing a stone of fresh burnt lime in a half gallon of water. When the lime slacks stir, then let stand till the water is clear. Apply the clear water.

Chinese Primrose.—The Chinese Primrose must not be watered liberally every day. If the soil is kept continually wet the plant will lose its roots, become sickly and drooping and soon die. It must be watered regularly, but not too freely, that is, the soil must be kept moist, but not wet. A plant that becomes injured by injudicious watering should be taken from the pot and its roots washed, then repot in a smaller pot of porous soil with good drainage, firming the soil well with the thumbs, and setting in a cool, shady place. Thus treated the plant may revive, or throw out new roots.

Polygonum cuspidatum.—This is a hardy perennial, forming a clump eight feet high, with graceful, arching branches, and bearing clusters of white flowers in profusion during autumn. The plants should be set out in early summer to become well established before winter.

Keeping Tuberoses.—To keep a few Tuberoses over winter dry them thoroughly by artificial heat, wrap in cotton or paper and store away in a box kept in a dry, warm room. In a damp, cold cellar the bulbs are liable to lose their flowering germ.

PRIMULA FLORIBUNDA.

PPRIMULA FLORIBUNDA is comparatively a new window plant, but promises to become popular for blooming in winter. The flowers, which are about the size of *P. obconica*, are produced in clusters borne on stems well above the foliage, and as a strong plant will throw up many of these clusters it becomes a globe in bloom not unlike that represented in the engraving. The color is a bright and pleasing golden yellow, very rich and attractive. It is one of those rare tints that exert a charm



PRIMULA FLORIBUNDA.

ing influence, and elicit words of praise from all. This charming Primrose was introduced from the Western Himalayas in 1883. It easily raised from seeds, and the young plant will begin to bloom as early as those of the Chinese Primrose. The same treatment that is given the Chinese Primrose suits this new sort, and its odd color and free winter blooming will soon make it popular. It is a species that deserves a place in every collection of winter-blooming plants. Properly cared for it will not prove disappointing.

Dahlias.—To succeed with Dahlias start the clumps early, then separate them at planting time, leaving only one shoot to each piece. This will grow strong, and will be more likely to bloom than a multitude of branching shoots which develop from an undivided clump. Plant in a sandy soil, in full exposure to the sun, and mulch during early summer with stable litter. During dry weather apply water freely.

Freesias.—These are winter-blooming bulbs from the Cape of Good Hope. They may be readily started from seeds, which should be sown in a five inch pot during early spring. Thin the plants out, if too thick, and they will bloom the following winter or spring. They are not summer-blooming plants.

Oranges Drooping.—When the Oranges drop from an Otahite Orange tree is mostly due to lack of drainage and watering too freely. See that the drainage is good and apply water only when the soil becomes dry.

ERANTHEMUM PULCHELLUM.

ERANTHEMUM PULCHELLUM is a winter-blooming plant of easy culture, which was introduced from India in 1796. The plant is soft-wooded, grows freely, and is covered during the winter months with showy, rich blue flowers. Propagation is readily effected from the firmer branches, and the rooted cuttings should be at first potted in three-inch pots, and kept in a warm, rather sunny place. Soon the pots will be filled with roots, when they should be shifted into larger pots, and the shifting attended to from time to time till the plants are in pots from six to nine inches in diameter. At the same time the tops should be pinched back frequently to encourage a bushy, tree-like form. They like heat, and must be liberally watered while growing. In autumn withhold the copious supply of water, and let the wood become firm and ripe before winter sets in.

Young plants started in the spring and treated as suggested will make fine specimens for the window in winter. A temperature of 30° at night and higher in day time should be given them. A chill will be thus avoided, and the flowers will be continuously produced until spring. The plant belongs to the order *Acanthaceæ*.

Mildew.—Mildew is not caused by fishing-worms in the soil, although it is true, as a writer observes, that there is little mildew on roses when the earth is dry, and the worms are far below the surface, while the mildew appears freely when the soil is wet and the worms near the surface. In the greenhouses mildew is even more likely to affect plants that are rather dry than those freely watered. Here it can be kept down completely by evaporating sulphur, which is readily done by painting the pipes with a wash of sulphur and water. In the garden a close, moist atmosphere often causes mildew, and the best remedy is to cut away the mildewed branches and burn them.

For a Conservatory.—For a conservatory with a south-eastern exposure such plants as *Primroses*—*Sinensis*, *Obconica*, *Floribunda*, *Forbesi*, *Elatior* and *Sieboldii*, also *Plumbago coccinea*, *Impatiens sultana*, *Crassula cordata*, *Lopesia rosea*, *Strobilanthes misophyllus*, *Peristrophe variegata*, *Begonia gracilis*, *Begonia Sandersoni*, *Euphorbia splendens*, *Browallia speciosa*, *Geranium America* and *Mrs. Hill*, and such bulbs as *Iycacincths*, *Narcissus*, *Freessias*, *Callas*, *Oxalis*, *xias* and *Sparaxis*. *Verbena*, *Petunias*, and many plants grown from seeds may also be grown successfully in such a conservatory.

Fir Trees.—Fir Trees are propagated from seeds, cuttings, layers or grafts. The usual method is from seeds, but where seeds cannot be obtained one of the other methods can be used.

STEPHANOTIS FLORIBUNDA.

STEPHANOTIS FLORIBUNDA is an evergreen vine from Madagascar. It is propagated in summer from cuttings of wood of the previous season's growth, inserted in sand, kept moist and at a temperature of 60° until callused, then give a temperature of 70° till roots form. When rooted pot in fibrous loam and sand, using five-inch pots, with good drainage. Maintain a temperature of 65° or 70°, and give plenty of air. When a foot or more of growth has been made cut back the top, to encourage branching, and give the plant more body. Shift into a larger pot as required, and provide support, as a trellis or strings. Syringe or spray the foliage regularly, to avoid insects, particularly mealy bug, which is sometimes troublesome. During winter reduce the temperature to 55° to 60°, and give less water. Early in March increase the temperature and water supply, and move into a larger pot, if necessary. Turfy loam, well firmed, suits the plant, and the branches should be nipped back again, to induce more vines. During autumn admit more air and give less water, to mature the growth. Winter as before. The following spring do not reduce the shoots. The bloom will soon come, and shortening should be attended to after the flowering period is past. Apply manure water when the plant occupies a large pot, and it will grow and bloom for several years without shifting. If the plant becomes infested with mealy bug or scale wash it with hot quassia-chips tea.

Clematis paniculata.—This hardy vine will often be without foliage for several feet at its base, especially if not cut back severely in the spring. It is a plant of luxuriant growth, and the entire top can be cut away almost to the ground without detriment. The new shoots will grow all the stronger for such pruning, and they will be clothed with foliage from the ground to the tips of the branches. The plants will also be a mass of white flowers during early autumn, and after frost the silvery, feathery seed-sprays will make as fine a display as did the flowers which they succeeded.

Starting Orange Plants.—Orange trees are mostly started from seeds and then, when large enough, budded or grafted. The Otaheite Orange, however, is generally started from cuttings of the half-ripened wood, placed in wet sand. The cuttings require several weeks to start, and often the patience of the cultivator is exhausted and the work neglected before the roots form.

Lopesia rosea.—This is a reliable winter-blooming plant of rather straggling habit, and fine for either a trellis or hanging basket, as it will either climb or droop. The flowers are small, of a reddish color, mosquito-like in form, and freely and continuously produced. It should be in every collection.

"NO MONEY TO BUY FLOWERS."

NO money to buy flowers!" How often we hear the complaint; how often, too, we feel that it is not strictly justifiable! True, there are cases of extreme poverty, where every dime must be turned to the greatest possible account, where even a nickel represents a loaf to keep the wolf from the door, but we are glad to believe this is not the condition of the vast majority who complain that they have no money for flowers.

Do you really desire flowers? Ask yourself the question, my dear, flowerless woman, in all the sincerity of your heart. If you do not, then let us not question your inability to purchase. Ten chances to one you would make an ugly miss of caring for them if you had them, and would better leave them alone.

If you do love flowers, and desire their beauty and refinement about your home, and their sunshine in your heart, let us see if "Where there's a will there's a way" may not be true in your case.

Possibly you have not planned beforehand for this, nor kept it in mind in the disbursement of funds. Surely a pretty, tasteful home is well worth much forethought, and sacrifice, too, if need be to obtain.

A bright woman of my acquaintance kept what she called a Floral Bank—a common tin bank, such as children keep for their pennies. Into this went the odd change as it could be spared—a few cents now and then, and occasionally a nickel or dime. Twice a year—spring and fall, after the catalogues came—the "Bank" was emptied, and its contents counted. It was never a very large sum, but sufficient to add something choice twice a year to make a beautiful home.

Did you ever stop to consider how much even so small a sum as twenty-five cents will do? It will give you a bed of Pansies and a fine Rose; a Honeysuckle for the front porch or Grape Vine for the back fence; a good row of Sweet Peas or several Gladiolus bulbs, and so forth, *ad libitum*.

Verily, with plants and bulbs so cheap and seeds almost given away, the matter of small savings is not to be despised. Then, get a few friends to add their tiny mites to yours, to make a respectable order. There should be some one in each neighborhood to collect these small bits; if there is no one else, why not do it yourself, and thus add something to your collection without money and without price. Our florists are always glad to reward by a few "extras" for the trouble to the club-raiser. The order should always be sent to the club-raiser to be distributed upon arrival.

Begin in real earnest to have the really fine things of the floral world about you, and my word for it, unless yours is, indeed, an extreme case, you will never say again "I've no money to buy flowers".

Mrs. A. E. Sheldon.

Thurston Co., Wash.

[NOTE.—Failure to invest at least a few cents every

year in seeds and plants, where facilities for the culture are at hand, is mostly due to indisposition to inspire a love for the beautiful in a community and encourage flower enthusiasm, the introduction of choice seeds and plants and floral literature, as suggested, is unsurpassed. Such missionary work is well repaid by the moral influence exerted, and the improved surroundings of the homes.—Ed.]



A Blooming Arum.
Mr. Editor:—I enclose sketch of a blooming Arum which belongs to a neighbor. Many have called to see it and it has proven to be quite a curiosity. The tuber lay in the cellar all winter, and this spring, when brought to light, it began to send up this flower shoot. It has not as yet been placed in the earth, yet the flower was most perfect, as you can see.

Mrs. Louise E. Sackett.
Hampden Co., Mass., May 5, 1902.

[NOTE.—*Arum italicum* bears dark brown flowers, and is often sold as Black Calla, which is *Arum sanctum*. Unlike the *Arum sanctum*, however, it is sure to bloom. It is a good substitute for Black Calla, and generally more satisfactory. A species equally valuable for blooming is *Arum venosum*, which is more properly known as *Saurum guttatum*. This flower is somewhat similar to that of Arum, and is green, red and yellow, with a long, candle-like appendage. The flower is followed by the peculiarly marked leaf stalk, which shows throughout the summer. All Arums like a shady place and moist soil, and being of easy culture would be generally cultivated, were it not for the disagreeable odor of the flowers of most species.—Ed.]

Maidenhair Fern.—A friend told me she always wondered what Maidenhair Fern was, and wished she knew. One day she went to a sister's, and on the way home picked specimens of a fern she had known all her life and always called "Brake". Her grandmother, who lives with them, as soon as she saw them, said, "Where did you get those lovely Maidenhair Ferns?"

George A. Johnson.

Tuscola Co., Mich.

Sweet Basil.—Have any of the reader grown Sweet Basil in the house in winter? I don't they should try it. It well repays the trouble.

Miss Pearl Barr.

Hancock Co., Ill.

Dwarf Sweet Peas.—These are only an aggravation; they start briskly, but never bloom, and soon the plants are gone.

Aunt Susie.

Beaver Co., Pa., July 10, 1902.

BEGONIAS.

BEAGONIAS are among our most popular house plants, and when well grown are indeed beautiful. They are very satisfactory for the window, their foliage being handsome and lovely, and their abundant, lovely, waxlike flowers being of beautiful, soft, delicate colors.

The Rex varieties are grown especially for their foliage. The leaves are richly colored, and of almost tropical luxuriance. A well-grown specimen is a beautiful decorative plant. Louise Closson has dull red leaves beneath, almost black on the outside, variegated with pink blotches, and the whole having a decided metallic lustre. Bertha McGregor, pointed leaves, silver outlined with bronze. Robert George, large pointed leaves, the colors light and dark green. Louise Erdody, beautiful, with its peculiar twisted leaves. There are also many other desirable sorts.

There are many beautiful fibrous-rooted Begonias, some as handsome as the Rex varieties. The flowers ranging from white through the shades and tints of red, yellow, pink and salmon. Rubra and Vernon are seldom without blossoms. Gigantea rosea, Weltoniensis rosea and Coral can mostly be depended upon for flowers.

Metallica, Mme. de Lesseps, Pres. Carnot, Speculata and Thurstonii are almost as beautiful as any of the Rex varieties. These all may bloom and they may not.

Begonias suffer mostly from the dry air of our living rooms. They enjoy a warm, moist atmosphere. If you keep them on a shelf or table have it made expressly for them; put a cleft of wood around it, then put in a layer of sand; keep the sand damp, and the rapid evaporation will keep the plants in good condition. They do not like dust, so use the sprinkler often, only being careful not to let the sun's rays fall on the leaves when they are wet.

Give good drainage, good, fibrous soil, and in the winter do not be afraid of sunshine. They are seldom troubled by any of the ordinary plant pests.

Begonias are easily reproduced either from seeds or cuttings. The cuttings root easily in the spring in a bottle of water. The seeds small, so that care has to be exercised in raising them this way, yet it is not hard, and new varieties are obtained in this way.

Worcester Co., Mass.

Ethelyn.

Decorative Plants.—My two finest plants last winter were Acacia lophantha and Rubber Plant. The Acacia was raised from a seed. Both were lovely. Miss Pearl Barr.

Hancock Co., Ill.

OLD FASHIONED SHRUBS.

NOT long ago some one wrote a wail to a Los Angeles daily paper about the lack of old-fashioned shrubs in California, such as the Lilac, Syringa, Snowball, Spirea, Flowering Almond, etc. There are two reasons why they are not grown in the southern part of the State. Any shrub or tree which drops its leaves when Fall comes is in disgrace here. People want a green shrub the year around. They lose the pleasure of change of the soft swelling buds in spring, and of the lovely flowers as well. The other reason is the heat. These hardy northern favorites are not acclimated to 36 degrees of latitude.

But there is a remedy for this, if one really wants the shrubs. The north side of a house or a hedge will keep the roots sufficiently cool. The Rose of Sharon does well here, and a long row of shrubs, such as Weigela, Rose of Sharon, Snowball, Lilac, white and purple, Spirea, Crepe Myrtle, Jasmine, Hibiscus, Flowering Almond, Bridal Wreath, Sweet Pea, Shrub, Poinsettia and Mexican Rose, would make a combination of northern and southern favorites which would yield a continual supply of bloom, and create a great interest in passers by. It is a recognized fact that people look for floral beauty in California, and ignore architectural sights. When both are combined the result is a Garden of Eden.

Georgina S. Townsend.

Los Angeles Co., Cal.

[NOTE.—In Southern California the window shrubs of our Eastern States thrive and bloom when planted in the garden or upon the lawn. The Pomegranate, Oleander, Crepe Myrtle, Chinese Hibiscus, Cape Jasmine, Rhynchospermum, and even the Fuchsia and Geranium and Heliotrope do excellent service out-doors, these from year to year becoming more showy as they develop. With these shrubs, many of which are ever-blooming, a portion of the Eastern shrubs can be dispensed with, though the old associations have given them a place in the heart that no other class of plants can fill.—Ed.]

Nasturtium Enemy.—It was stated in the Magazine that Nasturtiums are "free from insects." Nothing troubled mine till last year, when they were infested with the green cabbage worm. The leaves and some of the flowers were badly eaten, and it was some time before I learned what was doing the mischief. They were then hand-picked every day. As they were some distance from the vegetable garden, I did not think of cabbage worms at first.

Windsor Co., Vt.

Mrs. Putnam.

[NOTE.—The "worm" that eats Nasturtium foliage is easily destroyed by sprinkling with water in which is stirred some paris green, say a teaspoonful to two gallons of water. A few applications at intervals of two or three days will be sufficient.—Ed.]

Marigolds.—Some do not care for Marigolds, but I had some that looked like large yellow Roses. They were showy and beautiful.

Miss Pearl Barr.

Hancock Co., Ill.



REX BEGONIA.

A WEED IN THE GARDEN.

Who invited you here, little vagrant?
Don't you know you are only a weed,
Very much out of place in this bower?
No bright bloom your excuses can plead.

Here's the Rose and the Lily so haughty,
And Gladiolus graceful and proud!
Don't you know that in such a gay phalanx,
Your company 's never allowed?

Had you hopes, little weed, of becoming
Fair and sweet as these treasures so fine?
Did you sigh to attain to their fragrance,
And in beautiful rivalry shine?

Better far to have grown on the hill-side,
With your equals, than try to attain
To a glory ungiven of Nature,
For your effort, poor weed, is in vain.

Little weed, we must all learn our places,
And strive within them for content,
Nor seek to attain to the graces
Which clearly for others are meant.

Dora Odell.

Milwaukee Co., Wis., April 1, 1902.

PRIMROSES.

She sat in tender tho't, her eyes
Fixed on the dark'ning evening skies;
Around her bloomed Primroses.
Primroses! Primroses!
She sat among them all alone.
Far as a princess on her throne,
Her cheeks were flush'd, her dark eyes shone
Amidst the budding roses.

Primroses! Primroses!
She sings in a happy undertone
Amid the gay Primroses

A step approacheth, who comes here?
A hand strokes soft her nut-brown hair,
Around them bloom Primroses.

Primroses! Primroses!
No longer sits she there alone,
The king has come to share her throne,
For her the star of Love hath shone!

Amidst the happy roses:
Primroses! Primroses!
A deep voice speaks in Love's deep tone
To her, amid the roses,
"O, Love, I love you! Be my own!
Be mine among the roses!"

Chenango Co., N. Y. Vera Warren Payne.

FLOWERS.

Flowers of the garden, we greet you,
When the frosts of the winter are gone,
In the green, pleasant walks here we meet you,
'Neath the warm sunny rays of the sun.

You nod us a welcome, sweet flowers,
Your beauty is never denied,
In field, in plain and on hillside,
You greet us—our joy and our pride.

Oh! flowers, dear flowers, we love you,
The dearest of God's gifts to earth.
When summer is past we'll remove you,
To a place by our own pleasant hearth.

Thus flowers, sweet flowers, we hold you
so dear,
We will keep you, and cherish you all
of the year.

Norfolk Co., Mass.

Mrs. L. B. Eastre.



THE PRAIRIE STAR.

Amid the nodding grass blades,
In the golden summer hours,
There comes to the Kansas prairies
A sisterhood of flowers;
Star-shaped, laughing, and bright
In fairest pink arrayed,
They linger and cheer our pathway,
Till summer's wildlings fade.

An Indian legend tells us,
In bygone years, a star,
For a slight offense, was banished
From the azure vault afar;
And, blushing in modest pink,
It fell to the pitying earth,
And at that time a flower—
The Prairie Star, had birth.

And now it gleams in valleys,
And along the hedgeways tall,
This sweet pink Star in beauty,
It giveth cheer to all.
And a lesson comes from the legend:
Though we may lose our state,
A sphere of equal usefulness
May be our happy fate.

Anderson Co., Kans.

Ad. H. Gibson.

NOVEMBER.

The Woodbine taps on the window pane,
A handful of leaves go scurrying by;
The cricket hies to the hearth again,
The white geese scream and windward fly.

The shifting clouds are of sombre hue,
There's a hint of change thro' all the sphere;
The Pansy wears a deeper blue,
A tribute to the waning year.

And to the tall and stately pines,
The sad November winds complain;
The drowsy bee clings to the vines,
And the Woodbine taps again the pane.

S. Minerva Boyce.

Washington Co., Vt., Oct. 10, 1900.

ABOUT IXIA.

IN THE SUN'S GLARE.

FROM South Africa we have a genus of lovely bulbous flowers belonging to the Iris Family, known as *Ixia*. The plants have narrow leaves, and bear on slender stems spikes of rich and attractive flowers of various colors, as shown in the engraving. The plants grow from six inches to two feet high, according to the species. The various hybrids in common cultivation mostly grow about a foot high. Propagation is effected from seeds and offsets. Seedlings begin to flower in from three to four years after the seeds are sown, but offsets will bloom in two years. In dry spots in the South the bulbs are hardy, but at the North they can only be grown in pots. The following cultural hints are found in Nicholson's Dictionary of Gardening:

Pot the bulbs rather firmly in sandy loam and leaf soil during October, placing about six or eight in a five-inch pot, and cover them with one inch of soil. Plunge or stand the pots on ashes in a cool frame. But little water will be required throughout the winter. When the flower spikes appear give more water, and expose fully to light and plenty of air. Avoid draughts. After flowering encourage growth and gradual ripening by keeping the plants watered for a time. When the leaves die shake the bulbs out and store in bags till autumn, or dry them off in the pot. When planted outside select a well-drained, sunny, south border and plant six inches deep in autumn. Lift when ripe, unless they are safe in the bed. *Ixias* do not require much heat, and do not succeed in a high temperature.

Killing Water Weeds.—By the introduction of German carp in ponds and lakes in Indiana and the central Mississippi Valley water weeds have been destroyed in many instances. Unlike most of our American species, these fish eat considerable quantities of vegetable matter, and they multiply rapidly, so that they soon stock the ponds in sufficient numbers to keep down nearly all of the vegetation. Another method of destroying plants of this kind is to introduce water fowl, such as geese or ducks. At first the infected ponds should be rather heavily stocked, so as to clear off the plants, and after that the flocks may be reduced, leaving only a sufficient number of birds to keep the plants in check. Where the ponds are infested with *spirogyra*, and similar kinds of water Algae commonly known as pond scum, this may be destroyed by the application of sulphate of copper.

Lyster H. Dewey.

Ag. Dep't., Washington, D. C.



IXIA, IMPROVED.

DO you have a bed of *Coleus* last year? "No, too expensive." Yes, they are somewhat expensive if you purchase plants, but why not procure a package of good mixed seeds. One package should furnish enough gorgeousness for a large yard, and with no more expense than for the seeds.

Sow the seeds in loose, sandy soil, in shallow boxes or trays. Sow evenly, and keep the soil moist. As soon as the plants begin to crowd remove to larger quarters, and when several inches high transplant to their permanent bed. This bed should be well spaded, enriched and firmed, then the plants set some two feet apart. A hole should be made in the bed large enough to accommodate the roots nicely. Water and firm the soil around the roots. Unless cloudy weather prevails, give shade from the sun with bushes or newspapers. Have the bed in the sun.

If given some cultivation, and not allowed to suffer for water, they will grow wonderfully, and be a bright spot on the landscape until frost—prettier than flowers, some say. They will be prettier, and remain pretty a longer time, if not allowed to form seeds, and if one particularly nice one is wished for the house, a cutting is easily started.

With such grand colors in *Coleus*, and such very great improvement in *Gladiolus* flowers, any one can have a fine flower garden with very little trouble or expense.

Emma Clearwaters.
Vermillion Co., Ind.

[NOTE.—*Coleus* plants are very easily started from seeds, and some of the most beautiful plants are produced

in this way. A dime's worth of seeds will yield plants enough for a large bed.—Ed.]

The Solanum Vine.—The *Solanum* Vine is a great favorite in Southern California, where it grows to the third stories, and blooms from early spring until autumn. It makes a prodigious growth, and the blossoms, which are of a delicate lavender color, are large and crepe-like. The foliage is rank, making a nice shade. In cold climates it is an excellent pot vine, needing plenty of food and water to make its rich growth. It should also have a sunny situation.

Georgina S. Townsend.

Los Angeles Co., Cal.

[NOTE.—There are a number of vining species of *Solanum*, but the most common of the finer ones is *S. azureum*, which is doubtless the one referred to. It is easily grown from seeds.—Ed.]

AUTUMN.

Swinging downward through the air,
 Red and golden everywhere,
 Autumn leaves are falling;
 Summer songsters winging through
 Winding paths of misty blue,
 Plumed leaders calling.

Sweeping thro' the sheltering pine,
 Leaving bare the clinging vine,
 Autumn winds are playing;
 Goldenrod and browning fern,
 Bending low beside the burn,
 Sunbeams idly straying.

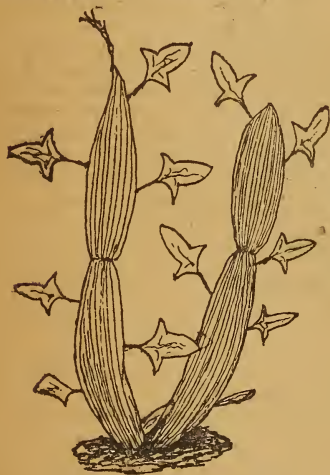
White the Sumac's velvet dress,
 Hillside fern and water-cress,
 Autumn frosts are clinging;
 Winding down o'er silvered weed,
 Mountain-side and lowland mead,
 Crystal brooklets singing.

S. Minerva Boyce.

Washington Co., Vt., Oct. 10, 1902.

COCCOLOBA PLATYCLADA.

MR. EDITOR:—Can you tell me the botanical name of the plant sometimes called "Candle Cactus", a sketch of which I enclose. Of course it is not a Cactus, but that is the only name I have ever heard for it. It is very fleshy, of an olive green or lighter, and makes a good pot plant.



COCCOLOBA PLATYCLADA.

If the parts are broken off at the joints it will grow and make a new plant. The leaves and petioles are like stone crop.

Sonoma Co., Cal.

H. S. Nichols.

[Ans.—The drawing represents the plant known in Catalogues as *Coccoloba platyclada*, and the description also agrees with that plant. It belongs to the order Polygonaceæ. Old plants bloom abundantly, the flowers being small, white, and borne at the axils. It is sometimes called Sea Side Grape. The name, *Coccoloba*, comes from *kokkos*, a berry, and *lobos*, a lobe, referring to the fruit.—Ed.]

Tea Roses in Maine.—Do not try to raise Tea Roses if you live in Maine, as they will surely winter kill.

York Co., Me.

Hal.

BULBS FOR WINTER BLOOMING.

I WOULD advise the FLORAL sisters, to try a few bulbs this Fall. If properly cared for there need be no failure, as the buds are already formed in the bulb. Begin in October and November to plant your bulbs. Use good garden soil, with sharp sand, and leaf mould or chip dirt, well mixed. Put sand under and around each bulb. Set the bulb down until the top is just above the earth. Water and set in a dark place. Keep just a little damp. After they have been planted a month or six weeks turn out the ball of earth and examine. If the roots are well formed bring to the light, and gradually to the sunshine. Keep them well watered, and you will succeed. I have the best success with Hyacinths, and the varieties of Narcissus. *Narcissus Poeticus* is lovely; so is the Jonquil. Of the tender varieties the paper white is the best. I find the Allium a pretty winter flowering bulb. It blooms in such large clusters. Also the starry flowers of *Triteleia* are very satisfactory. Select the largest bulbs of the Hyacinth bulbs for the glasses. Fill the glasses with soft water, let it reach just to the base of the bulb, and treat as you do those in pots.

Eugenia.

Mason Co., Ky., June 27, 1902.

Timely Hints.—As cold nights come slip folded papers between the glass and the flowers to prevent chilling; also do not water the plants during a severe cold snap, and never during the evening. Cover the foliage with newspapers when sweeping, dusting and removing the ashes; this simple precaution will prevent lots of dust gathering on the leaves. The bulbs should now be coming into bud and blossom. Do not hurry them. It is better to hold them back a little by keeping in a cooler window. The slower they are developed the more perfect will be the bloom. My Geraniums have made rather slow growth, but the Chrysanthemums, Sprenger's, Oxalis and Jew have "hustled". The red Begonia has also grown nicely. My *Acalypha* died, a victim of neglect. I must have another soon, for it is truly desirable.

Emma Clearwaters.

Vermillion Co., Ind.

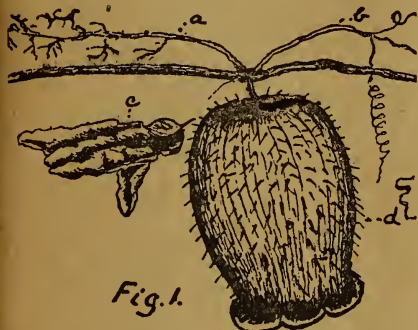
About Selaginella.—*Selaginella* will not bear handling, at least that is my experience. It is brittle, and breaks easily. I have had two plants ruined simply by others handling them. One visitor drew her fingers roughly over it, thinking it was Chamomile, while another lifted the branches up all around. A branch cracked or partly broken soon dies. I start plants from cuttings. Use porous soil and give the plant a shady window. Shower often. I use a rubber sprinkler. Do not keep the soil too wet, but just moist. If too wet it will become soggy and sour. Above all keep inquisitive fingers off.

Mrs. Putnam.

Windsor Co., Vt., May 22, 1902.

VINES AND HOUSE FLIES.

I WISH to put in a plea for Vines around our homes. My kitchen is on the south side of our house, with doors opening east and west, so that the air circulates freely at all times. Over each door is a porch which is not enclosed, except with Vines, and they are so thick no one can see through them. There are doorways at each side and end. Now, I will give two reasons for raising so many Vines. First, for the coolness and the shade, and for the protection against house flies. We have no screen doors and windows, and doors stand open from June till November, and with all this I am never



WILD CUCUMBER VINE.

troubled with flies. The neighbors often ask "What do you do to get rid of flies?" I say, just raise Vines. But they do not believe me, and go on raising swarms of the pests, while my milk stands uncovered, and I can fruit and cook fish and other things all the time untroubled by them. In the evening we can see them playing outside the Vines in swarms, but if one does stray in at an open window or door he soon returns to the sunshine again. Therefore, my advice to all the Sisters is, raise vines. Mine are the climbing Honeysuckle, the Wild Cucumber and Gourds, and the Madeira. There are so many kinds anyone can have one surely, and the Wild Cucumber will plant its own seeds after the first year, but all must remember to plant the seeds of the Wild Cucumber in the fall, as they will not grow if kept till warm weather in the spring.

A. E. Winne.

Leelanaw Co., Mich.

Flower Arrangement.—To arrange Star Flowers effectively, I take several clusters with long stems, and some long-stemmed red Four-o'clocks, nipping off superfluous leaves and buds. Mix with plenty of Asparagus, and around place a half dozen white Daturas, then plenty of Nicotiana affinis, and edge with short-stemmed red and white Four-o'clocks, and perhaps Alyssum. Roses and Carnations are not sweeter.

Margaret J. Thompson.

— Co., Mich.

SUMMERING CALCEOLARIAS.

IF you have ever tried to raise Calceolarias or Primulas from seeds you know how difficult it is to get the moisture-loving young plants safely through the hot, dry days of July and August. Try this plan, and I think you cannot but succeed: On the north side of the house, or some such cool place, make a frame as for a cold frame. Be sure to make it where it will not catch the drip of the eaves. Fill this half full of sand, and cover the frame with a square of coarse muslin. Push the pots containing the young plants down into the sand and keep the sand constantly moist. The muslin will admit sufficient light, and the coolness and moisture of the air within the frame will actually meet the requirements of the plants mentioned.

Nellie Silver.

McLeod Co., Minn.

Wild Cucumber.—The secret of growing Wild Cucumber is fall planting, so that frost will break the hard shell. One of our evergreens died and my sister planted Wild Cucumber around it. The vine covered the dead tree completely, and looked beautiful. It is one of the strongest growing annual vines I know.

George A. Johnson.

Tuscola Co., Mich.

[NOTE.—Seeds of Wild Cucumber (*Echinocystis*) planted in autumn, where the plants are to grow will start early in spring, and the vines will be several feet high before the Morning Glories appear.—Ed.]

ALLURING COFFEE.

Nearly Killed the Nurse.

When one of the family is sick, Mother seems to be the only person who can tenderly nurse the patient back to health. But we forget sometimes that it is pretty hard on Mother.

Mrs. Propst of Albany, Ore., says:—"About twenty-seven months ago, Father suffered with a stroke of paralysis, confining him to his bed for months, and as he wished mother with him constantly, his care in a great measure fell to her lot. She was seventy-four years old, and through constant attendance upon my father, lost both sleep and rest, and began drinking coffee in quantities until finally she became very weak, nervous and ill herself.

By her physician's order, she began giving Father both Postum Food Coffee and Grape-Nuts, and in that way began using both herself. The effect was very noticeable. Father improved rapidly, and Mother regained her strength and health, and now both are well and strong. Mother says it is all due to the continued use of both Postum and Grape-Nuts."

THE NEW CENTAUREA.

THE New Centaurea should become a prime favorite in all drought-stricken regions, as my experience goes to prove. Last spring we sowed our seeds in what proved to be the beginning of a long rainless season. For twenty-nine days not a drop of rain fell, and as I had no way of watering my garden artificially, very few seeds came up. The Centaurea was one of the notable exceptions. Up they came, strong and lively



NEW DOUBLE CENTAUREA.

as though they had no fault to find with the weather, and they commenced blooming June 27th. These were the two sorts called Marguerite and Chameleon. The latter must be so called from the fact that it changes color, chameleon-like. When the flowers first appear they are of a very pretty yellow, but after a few days in bloom they fade until they are of a cream color. But they are pretty at all stages. Nellie Silver.

McLeod Co., Minn.

Out-of-sight Poppy Bed.—Some one suggested that if we wanted a glorious Poppy bed, we sow the seeds in autumn, and, of course, we wanted that kind, and sowed our seeds last fall. Well, they were out-of-sight! In fact, I have seen nothing of them since.

Mrs. R. Morris.

Pottawattamie Co., Iowa.

[NOTE.—Poppy seeds should be sown early in September, so the plants may be large enough to endure the winter. Sown late the young plants are too tender, and are killed by the winter frosts.—ED.]

Wichuriana Rose.—Let me say a good word for the Wichuriana Rose. I set one out on our ground in the cemetery, three years ago, and now the ground is covered, and from the first till the middle of July it is one mass of waxy white blooms. In my opinion it cannot be praised too highly.

Miss Lou. A. Doubleday.

Tolland Co., Ct.

Rooting Snowball.—An old friend of mine rarely, if ever, failed to root Snowballs by the following method: In June a nice little limb was bent over, and its tip buried in the ground six inches. In the fall the limb was cut from the main plant and the now well-rooted tip was dug up and placed wherever desired.

Emma Clearwaters.

Vermillion Co., Ind.

MY FLOWER PIT.

MY flower pit is five feet long, thirty inches wide, and dug down twenty-seven inches in hard clay. A narrow board is in front, and a sloping one at each end, to give pitch to the roof, being eight inches higher at the back than in front. The cover or roof is two plain board doors, on hinges, made watertight. It is on the west side of the house, which shields it from the east winds and storms, and the coal house is on the north, which forms the back of the pit. Dirt is packed up against the boards in front and at the ends tightly to keep out rain. In very cold weather I place newspapers over plants under doors. No artificial heat has been necessary for the past two winters. I use it to winter tender plants, and to keep seedlings in at night during early planting time. I raised Cabbage, Tomatoes and Carnations, planted in January. I kept in my pit all winter—Calla, Geraniums, Carnations, Double Petunias, Stocks, Begonia, Orange and Lemon trees, Pansies, Nicotiana, a pepper plant, and a pot of sand with Gladiolus bulbs in. Smilax, Coleus and Primroses did not thrive at all. Having no glass, I had no blossoms, but Carnations were full of buds by time to plant out. My husband made the pit out of material at hand, so the cost was nothing.

Tilea E. Huff.

Fulton Co., Ga.

NO DRUGS.

Just Proper Food and Rest.

The regular user of drugs to relieve pain is on the wrong track. Find the cause and remedy it by proper food and quit drugs for temporary relief or you will never get well.

A minister's wife writes:—“Three years ago, while living at Rochester, N. Y. where my husband was pastor of one of the city churches, I was greatly reduced from nervous prostration and anaemia and was compelled to go to a well-known Eastern sanitarium for my health. My stomach was in bad shape from badly selected food; I was an habitual user of Carbonate of Magnesia and my physicians made every endeavor to break up this most damaging habit, but all to no purpose.

At the sanitarium I was given Grape-Nuts and learned the value of the food. I used it continuously, eating it at nearly every meal and my recovery was rapid. Its use enabled me to eat and digest food and to give up the drug habit and I am now completely restored to good health.

At the present time I am able to attend to my household and family duties, pursue music which was formerly my profession, besides reading and studying, all of which I was totally unable to do at the time referred to.” Name given by Postum Co., Battle Creek, Mich.

What A Sample Bottle Of Swamp-Root Did

To Prove what Swamp-Root, the Great Kidney, Liver and Bladder Remedy, will do for YOU, Every Reader of PARK'S FLORAL MAGAZINE May Have a Sample Bottle Sent Free by Mail.



MRS. H. N. WHEELER.

Weak and unhealthy kidneys are responsible for more sickness and suffering than any other disease, therefore, when through neglect or other causes, kidney trouble is permitted to continue, *fatal results are sure to follow.*

We often see a friend, a relative, or an acquaintance apparently well, but in a few days we may be grieved to learn of their severe illness, or sudden death, caused by that fatal type of kidney trouble—Bright's Disease.

The Effect of the Sample Bottle of Swamp-Root.

"Having heard that you could procure a sample bottle of Swamp-Root, free by mail, I wrote to Dr. Kilmer & Co., Binghamton, N. Y., for a sample bottle and it was promptly sent. I was so pleased after trying the sample bottle that I sent to the drug store and procured a supply. I have used Swamp-Root regularly for some time and consider it unsurpassed as a remedy for torpid liver, loss of appetite and general derangement of the digestive functions. I think my trouble was due to too close confinement in my business. I can recommend it highly for all liver and kidney complaints. I am not in the habit of endorsing any medicine, but in this case I cannot speak too much in praise of what Swamp-Root has done for me."

W. F. LOHNES.

43½ West High St., Springfield, Ohio, Feb. 21, 1901.

EDITORIAL NOTE.—If you are sick or "feel badly," begin taking the famous new discovery, Dr. Kilmer's Swamp-Root, because as soon as your kidneys are well they will help all the other organs to health. A trial will convince anyone.

You may have a sample bottle of this wonderful remedy, Swamp-Root, sent absolutely free by mail, also a book telling all about Swamp-Root and containing many of the thousands upon thousands of testimonial letters received from men and women who owe their good health, in fact their very lives to the great curative properties of Swamp-Root. In writing to Dr. Kilmer & Co., Binghamton, N. Y., be sure to say that you read this generous offer in PARK'S FLORAL MAGAZINE.

If you are already convinced that Swamp-Root is what you need, you can purchase the regular fifty-cent and one-dollar size bottles at the drug stores everywhere. Don't make any mistake, but remember the name, Swamp-Root, Dr. Kilmer's Swamp-Root, and the address, Binghamton, N. Y., on every bottle.

Among the many famous cures of Swamp-Root investigated by PARK'S FLORAL MAGAZINE the ones we publish this month for the benefit of our readers, speak in the highest terms of the wonderful curative properties of this great kidney, liver and bladder remedy.

Mrs. H. N. Wheeler, of 117 High Rock St., Lynn, Mass., writes on Nov. 2, 1901. "About 18 months ago I had a very severe spell of sickness. I was extremely sick for three weeks, and when I finally was able to leave my bed I was left with excruciating pains in my back. My water at times looked very like coffee. I could pass but little at a time, and then only after suffering great pain. My physical condition was such that I had no strength and was all run down. The doctors said that my kidneys were not affected, but I felt certain that they were the cause of my trouble. My sister, Mrs. C. E. Littlefield, of Lynn, advised me to give Dr. Kilmer's Swamp-Root a trial. I procured a bottle and inside of three days commenced to get relief. I followed up that bottle with another, and at the completion of this one found I was completely cured. My strength returned, and to-day I am as well as ever. My business is that of canvasser. I am on my feet a great deal of the time, and have to use much energy in getting around. My cure is therefore all the more remarkable, and is exceedingly gratifying to me."

MRS. H. N. WHEELER.

The mild and extraordinary effect of the world-famous kidney and bladder remedy, Dr. Kilmer's Swamp-Root, is soon realized. It stands the highest for its wonderful cures of the most distressing cases.

H. & H. PNEUMATIC BUST FORMS

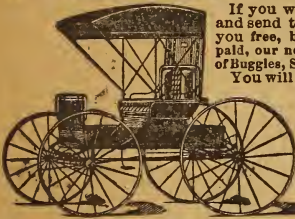
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Eagerly welcomed by refined women of society and the stage in Europe and America. Positively a revelation. Inflated by a breath, adjusted instantly, with or without corsets, take any and every shape, conform to every position and movement; impossible to detect with any costume. Durable, delightful, healthful; weight 1 oz. Give style to any figure. A support to mothers. Pronounced by an eminent woman "more an inspiration than an invention." Write for interesting pamphlet with illustrations from life; mailed in plain sealed envelope for two-cent stamp. Address

HENDERSON & HENDERSON,
Dept. C1. Buffalo, N. Y.

WONDERFUL BUGGY OFFER



If you will cut this ad. out and send to us, we will send you free, by return mail, post-paid, our new, special catalogue of Buggies, Surreys, Wagons, etc.

You will get the lowest prices and the most astonishingly liberal offer ever made, and if you order a vehicle from us it will be sent to you with the understanding and agreement that if you do not find

it perfectly satisfactory and much lower in price than you could buy elsewhere, You Need Not Pay Us One Cent.

Every rig is made in our own factory, and to make freight charges very low, we have arranged to ship all vehicles to Southern states from Kentucky, and for Northern States from Indiana. DON'T BUY A BUGGY until you see our catalogue and astonishing offer. Write today, it's FREE. SEARS, ROEBUCK & CO., CHICAGO.

FREE GOLD WATCH



This watch has American movement fully warranted to keep correct time. The case is Solid Gold Plated, equal in appearance to a Gold Filled Watch warranted 20 years. We give it FREE to Boys and Girls or anyone for selling 20 pieces of our handsome jewelry at 10c each. Send your address and we will send the jewelry postpaid, when sold send us the \$2 and we will positively send you the watch and chain.

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FOR \$5.00

we furnish the celebrated COLUMBIA GRAPHOPHONES, other talking machines at \$10.00, \$12.00 and \$15.00

FOR HOME ENTERTAINMENT

our talking machines and records excel all others. For PUBLIC EXHIBITION PURPOSES to make \$5.00 to \$20.00 per day giving exhibitions in halls, school houses, etc., we furnish

THE MOST COMPLETE OUTFITS including EVERYTHING required to begin work for only \$20.95. For FREE CATALOGUE, heretofore unheard of prices and the most liberal offer ever made on all kinds of talking machines, moving picture and other home and public exhibition outfits, cut this ad. out and mail to SEARS, ROEBUCK & CO., CHICAGO, ILL.



This beautiful Turquoise or Lovers' Knot Bangle Ring warranted three years, with initial engraved and a premium free. Send 10 cents to help pay postage. Catalogue FREE. The Shell Novelty Co., Dept. 6, 194 Broadway, N. Y.

Post Check Currency.—An effort is being made to have a law passed authorizing Post Check Currency, to transmit readily and safely by mail. Such money would resemble a bank note, and pass as such till wanted to mail, then the sender would fill out a blank space authorizing payment to a certain firm or person, place a 2 cent or 1 cent postage stamp in a blank space for that purpose, cancel it, and send in a common letter. Remittances of small sums from 10 cents to \$5.00 could thus be safely and expeditiously made without troubling your post-master. This currency would supply a long-felt want, would in no way interfere with our financial system, and would greatly facilitate the purchase of seeds, plants and other things by mail. Write your representatives in Congress to favor this Currency, or a money that would be equally convenient and safe for sending by mail.

November Plant Bargains.—Those who wish plants at a Bargain should buy this month. Very choice plants can now be obtained at a mere fraction of their real value and real cost. Cold weather in most of the States does not begin in earnest till New Year, and plants obtained this month will still have time to become established in the window during the early part of December. November is the closing month of the plant season. Don't mail your plant orders in December. The money may then have to be returned.

Pianos.—The Wing Pianos, made and sold by Wing and Son, 224 and 226, East 12th st., N. Y., direct to users, are celebrated for their sweetness of tone, delicacy of touch, and endurance. They are up-to-date in every respect, and those who wish a first-class instrument need not hesitate to buy a "Wing." Their Catalogue is elaborate, and tells all about how these fine instruments are made. Send for it.

Mr. Park:—I enclose a money order for 50 cents for a five year subscription to your Floral Magazine. I have been a subscriber for many years, and expect to remain so while I live, and influence others to be subscribers when I become a member of the spirit world. I enjoy your Magazine more than any other. In each copy I learn something helpful that to a flower-lover is very acceptable.

Mrs. Louise E. Sackett.

Hampden Co., Mass.

SKIRT BARGAINS. Walking Skirts, \$1.29, \$1.49, \$1.69, \$1.98, \$2.69. Dress Skirts \$2.69, \$2.98, \$3.98. Adrs C. F. Hall Co., 105-107 W. Adams St., Chicago, Ill.

Point Lace Handkerchief Pattern.



Rose design, like illustration, mailed for 4c to introduce our goods. FREE our large illustrated catalogue of Stamped Linens, Pillow Tops, Perforated Patterns, also Battenburg, Honiton, Dutchess, Arabian, Irish and Point Lace Patterns, including a lesson on embroidery and on Lace making. Agents and Dealers Supplied.

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\$1000 IN GOLD

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CASH PRIZES!

A bona-fide OFFER to every Reader, of

For full particulars send name and address on postal card.

ONE MINUTE CHURN CO.,

Dept. O. O. 66 Beaver St., New York.

\$1,000.00 IN GOLD FREE!



THE PARROT HAS ESCAPED FROM THE CAGE—TRY TO FIND HIM

Boys and girls over twelve years of age who will cut out this picture and mark plainly with pencil or pen the missing bird (if they can find it) **MAY SHARE IN THE DISTRIBUTION OF \$1,000.00 WHICH WE ARE GIVING AWAY IN FIVE MONTHLY PREMIUMS** for doing a little work for us. This is a contest where both brains and energy count. We are determined to make the name of our charming monthly magazine a household word, and we take this novel plan of advertising. This and other most liberal offers are made to introduce one of the most entertaining New York magazines into every home of the United States and Canada. **WE DO NOT WANT ONE CENT OF YOUR MONEY.** There is only one condition, which should take less than one hour of your time, which we will write you as soon as your answer is received. **After you have found the missing parrot, send it to us at once.** It may take an entire

evening, but it will pay you to **STICK TO IT AND TRY TO GET YOUR SHARE OF THE \$1,000.00.** A sample copy of our **MAGAZINE WILL BE SENT FREE** to everyone answering this advertisement. Try to solve this puzzle. Do not delay. Send your answer in immediately. We positively guarantee that this Missing Parrot can be found. Of course, like all problems, it will require some thought, patience and time. But the reward is well worth striving for, especially when we do not ask you to send us any money with your answer. The golden prizes of life are being gained by brains and energy nowadays. Lazy people and the drones and idlers are always complaining of bad luck. Now here is a **GOLDEN CHANCE** for anyone who will strive hard, and the pleasing part of it is that it does not cost you one cent outside of the letter you send us. Our magazine will please you. It delights us to please our readers. We are continually giving away large sums of money in different contests, as we find it is the very best kind of advertising. **Try and Win.** If you find the parrot and send the slip with it marked thereon to us at once, *who knows* but what you will get the gold? Anyway, *we do not want any money from you*, and a puzzle like this is *very interesting*. As soon as we receive your answer we will at once write you and you will hear from us by return mail. We hope you will try for it, as *we shall give the \$1,000.00 away anyway*. Do not delay. Write at once. Address **THE ROBINSON PUB. CO., 22 NORTH WILLIAM ST., NEW YORK CITY.**



EIGHT DOLLARS AND 95 CENTS buys this High Grade, High Arm, GUARANTEED

Five-Drawer, Solid Polished, Antique Oak, Drop Head Cabinet Sewing Machine, the equal of sewing machines that cost **TWICE THE MONEY** elsewhere.
\$10.45 for our 5-Drawer, DROP HEAD Cabinet Celebrated **\$11.95** FOR THE BEAUTIFUL NEW QUEEN Sewing Machine. ED EDMERE SEWING MACHINE.
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OUR MINNESOTA, the equal of regular \$50.00 and \$60.00 agents' machines. These and many other high grade machines, beautifully illustrated and fully described, the parts, mechanism and special features in our big, new, free Sewing Machine Catalogue. You must write for it. **WE CAN SURELY SAVE YOU \$10.00 to \$20.00 ON ANY KIND OF A MACHINE.**
THREE MONTHS' FREE TRIAL on any Sewing Machine ordered. For Free Sewing Machine Catalogue, the most wonderful price offerings ever made, our liberal terms, pay after received offer and **THREE MONTHS' FREE TRIAL PLAN**, cut this ad out and mail to **SEARS, ROEBUCK & CO., CHICAGO, ILL.**

GOSSIP.

Dear Floral Folk:—I want to recommend the Giant Chionodoxa. It is a bulbous plant, and bears beautiful blue flowers with white eye. Last spring a three-cornered bed between the end of the porch and the corner of the house, underneath a window, looking north east, before the snow was gone, was a mass of blue. How they did cheer us those bleak days! and passers by would stop and look, and my friends would say—well, where did you get those beautiful flowers. And they kept on blooming for six weeks, I know. Plant some, friends, and see.

Mrs. D. L. Hetrick.

Bedford Co., Pa.

Dear Floral Folks:—I will give a brief testimony on Hyacinths sent me last fall. I had some in pots which were blooming Christmas. The flowers were of a waxy texture, and of exquisite shades of blue, white and pink, while the perfume was never faint, and ever pleasing. The neighbors all admired them. I also had some bulbs in a bed out of doors which were beautiful.

Mrs. J. F. Yeck.

Morgan Co., Ills.

PRICES REDUCED FOR 60 DAYS.



\$4.00 Vapor Bath Cabinet **\$2.25** each
 \$5.00 Quaker " " **3.50** each
 \$10.00 " " " **6.10** each
 \$1.00 Face & Head Steam. Attch. **65c**
 Quality best. Guaranteed. **\$2. Book**
 Free with all "Quakers."

Write for our **New Catalogue**, special 60-day offer. **Don't miss it.** Your last chance. **New plan, new prices to agents, salesmen, managers.** Wonderful

ful sellers. Hustlers getting rich. Plenty territory. **World Mfg Co., 97 World Bldg., Cincinnati, O.**

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anywhere in the country. If you have a farm or business that you want to turn into cash quick, send description and price to-day for our free plan.

Cash Real Estate Exchange,

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Their Marvelous Growth of Hair.

All can have it by simply sending for a trial package of a new and wonderful remedy mailed free to convince people it actually grows hair, stops hair falling out, removes dandruff and quickly restores luxuriant growth to shining scalps, eyebrows and eyelashes. Send your name and address to the Altenheim Medical Dispensary, 6817 Foso Building, Cincinnati, Ohio, for a free trial package enclosing a 2-cent stamp to cover postage. Write to-day.

RHEUMATISM

50,000 BOXES FREE

I have suffered a thousand tortures and tried everything that was recommended to me by my physicians and my friends to cure that terrible plague Rheumatism, until I gave up all hope of ever being cured, when I discovered by the most fortunate chance, a simple harmless remedy (Virginia Button Snake Root) that gave instant relief and cured me entirely of those nerve racking and muscle tearing pains of Rheumatism. It's just a simple remedy, but it does the work quickly. It has cured cases of 30 and 40 years' standing, and so certain am I that it will cure you, no matter what form of Rheumatism you have, that I am willing to send you a box of it free. Just send your name and address to M. E. Maxwell, 115 Maxwell Building, St. Louis, Mo., and I will mail you a box of it with full directions how to use it. It costs you nothing to try it.

HAY FEVER and **ASTHMA** cured to stay **CURED**.
Book 20 FREE. Dr. Hayes, Buffalo, N. Y.



George Clark
WILL GIVE YOU
THIS RING

Solid Gold Filled, set with Rubies and Pearls. **FREE** for selling 4 of my large Art Pictures at the reduced price of 25 cents. All different. No trouble to sell these pictures, they are handsome art productions, done in 10 to 17 colors, originals costing 200 to 500 dollars. The first four you meet will gladly take them at 25 cents to help you win the premium. The Ring guaranteed worth many times this small service, but want to introduce my pictures at once. Send No Money in advance. I trust you and will send the pictures representing 4 different and beautiful scenes, all charges paid, immediately on hearing from you. **GEO. CLARK, Mgr. 323 L. Dearborn St., Chicago.**

My Dear Children: The little village of Paradise (Pa.) is a lovely place. The streets are nicely shaded, and all the homes are adorned with flowers and shrubbery. Big spreading Elms, Willows and Poplars line the winding stream near-by, and the many song-birds, as well as the good people rejoice in the surrounding beauty. It is at this charming spot, so well named, that the Editor is building a home which he hopes someday to enjoy with his family and friends. Can you think of a lovelier earthly Paradise, and are you not glad as you view its beauty with the mind's eye, and listen to the happy chorus among the foliage and bloom?

Well, the Editor felt so as he came to his new place one bright morning in June, and realized just what he asks you to imagine. Even the air was redolent that fine morning with the fragrance from the clustered bloom of the Roses and Honeysuckles, and all nature was animated with the beauty that makes the heart glad.

But the Editor, enjoyable as his occupation is, has occasions for moments of sadness and sorrow, and often they come when least expected. As he passed under the shade of the great weeping Elm by the bridge, what do you suppose he found, that was an occasion of sadness? It was a little song-bird, gray and brown, with yellow throat. It was dead, and specks of blood covered its pretty plumage. Its little head had been pierced by a small bullet or shot. How happy that little bird had been on other days. From the leafy bower near its nest of baby birds it would often sit and sing its sweetest notes, as if to cheer the mother-bird and the little nestlings. It had been ruthlessly killed by a man with a gun, simply to show his skill. (?)

But this was not all. At the farm-house a few minutes later the little boy gave this greeting: "Oh, Mr. Park, you know the robins nest in the orchard tree that had the little blue eggs in it? Well, the baby robins filled the nest, and one day a bad boy came along and saw it, and took all the birds and threw them on the ground and killed them."

But this still was not all. Crossing the bridge to the mill, where a building was being erected, one of the first bits of information that the friend there gave was, "One of your workmen at the building, Mr. Park, killed a Cat-bird. It came from its nest in the bushes and was perched upon the fence singing its medley song, when the man picked up a stone and threw, hitting and killing it. He said he just thought he would see whether he could hit it."

These are little things, dear children, but they grieve the heart of anyone interested in the welfare of the innocent little songsters, which are, by reason of their cruel enemies—thoughtless men and boys and cats and squirrels—becoming scarcer every season. I hope none of the little boys and girls who read the Magazine will ever kill a bird or rob a bird's nest. Birds are the farmer's and gardener's friends, and their presence and increase should be encouraged at the home as well for their usefulness as for the good cheer and happiness which these sweet singers inspire. Don't you think it is wicked, dear children, to destroy the little song-birds?

Editor.

Fifty choice Jardiniere Ferns, correctly named. Post-paid \$1. Clark and Ley, Ferneries, Thunderbolt, Ga.

WORK at advertising business. Big pay. Enclose stamp. Inter'l Dis. Bureau, 150 Nassau Street, New York.

NO SPAVINS

The worst possible spavin can be cured in 45 minutes. Ringbones, Curbs and Splints just as quick. Not painful and never has failed. Detailed information about this new method sent free to horse owners.

Write today. Ask for pamphlet No. 707
Fleming Bros., Chemists, Union Stock Yds., Chicago.

FOR LITTLE GARDENERS.

The Bickaboolay, all through the winter,
Kept sliding uphill upon a pine splinter.
Then in the spring, when the flowers came out,
The Bickaboolay took a notion to sprout.
In the middle of summer it was warmer than hot,
So the Bickaboolay just sweated and swot.
"I wist," said he, "I might smidge me a nickel,
I trow me! I'd buy me a nice little swickie
Of ice-cream soda, an' I'd gullup it raw,
Sucking it swishethrough a straw.
Then in the fall, I schwow what I'd do,
I'd buckle my old unbuckled shoe,
Or if there was really necessichus need,
I'd steam-pack myself as choice flower seed.

Indiana Co., Pa., March 19, 1902.

Domine.

CHILDREN'S CORNER.

Dear Mr. Park:—I am a girl sixteen years of age, and receive your Magazine every month on my way home from school. Mamma also takes it. We could hardly keep house without it. Its description of plants is so truthful, and its commendation of novelties so chary, that it is the favorite floral guide. I find it in nearly every house in this vicinity.

Ola Chrisman.

Appanoose Co., Iowa, March 10, 1902.

Dear Mr. Park:—I am a little girl 9 years old. We live in the country and I go to school. For pets I have a cat named Kitty Bell, a dog named Tip, and a doll. We have three cows, three horses and a pair of mules. Papa takes your Magazine and we all like it. I have five sisters and one baby brother.

Hazel Y. Slautterback.

Juniata Co., Pa.

Dear Mr. Park:—I am a little girl ten years old. I am very fond of flowers. For pets I have a pig, cat and calf. I have one sister, Daisy. She is fifteen years old. She takes your Magazine. I like to read the Childrens Corner. I have two dolls. Their names are Gladys and Matilda.

Tama Co., Iowa.

Jessie Mason.

Dear Mr. Park:—I am a little girl ten years old. I like to read the childrens corner. My mamma takes your Magazine and likes it very much. I am a lover of flower. My favorite flowers are Pansies, Phlox, Verbenas and Roses.

Edna E. Ford.

Oakland, Neb., August 20, 1902.

Dear Mr. Park:—I am 12 years old and will graduate in 3 yrs. from the high school. Whenever the flower-book arrives I always look for the "Children's Corner." Mamma always has good luck with the flowers she gets from you, and everybody admires them. Mamma says Park's Floral Magazine is the best book she has ever taken. I also love flowers.

Birdie Lesem.

Macoupin Co., Ill., Aug., 19, 1902.

NO RANGE ADVERTISED EQUALS THIS.

Full Weight, Blue Polished Steel Range sent on

30 DAYS' FREE TRIAL



Our "Grand Union," as illustrated, the finest range in existence. Made of best blue polished steel, full size, full weight, full lined. Large square oven with spring drop door; 25 inch fire box for coal or wood. Highly ornamented, triple nickel plated.

Complete with porcelain lined reservoir and high closet.

\$65 Dealer's price. Our direct price \$17.95

\$31.75, others low as

Perfect operation. Guaranteed for five years. Saves cost in one year. BURNS LESS—COSTS LESS—LIVES LONGEST.

No money in advance. Send for our Catalogue.

CASH BUYER'S UNION, Dept L 106 Chicago.

FREE ELECTRIC BELT OFFER



WITH TEN DAYS' FREE WEARING

TRIAL in your own home, we furnish the genuine and only HEIDELBERG ALTERNATING CURRENT ELECTRIC BELTS to any reader of this paper. No money in advance; very low cost; positive guarantee. COSTS ALMOST NOTHING compared with most all other treatments. Cures when all other electric belts, appliances and remedies fail. QUICK CURE for more than 50 ailments. ONLY SURE CURE for all nervous diseases, weaknesses and disorders. For complete sealed confidential catalogue, cut this ad. out and mail to us.

SEARS, ROEBUCK & CO., CHICAGO.

FERN POTS.

Solid copper hanging Fern Pots, full size, 19 inches in length with chain and solid band near top. A very artistic English novelty guaranteed by manufacturer. Price One Dollar delivered any address.

F. E. Watts & Co., Room 803

Monroe Building, 41 West 24th St., New York.

25c CARPET OFFER

This is a good, heavy, 36-inch width GRANITE CARPET.

New floral design; red, green or wine background with handsome contrasting colors in floral design.

NO BETTER WEARING CARPET MADE.

OUR OFFER: Send us this ad., state whether you wish red, green or wine ground and number of yards wanted, enclose 25 cents per yard, and we will send the carpet to you with the understanding that if you do not find it perfectly satisfactory and about one-half the price charged by dealers in your town, you can return it to us at our expense and we will immediately return your money, together with any freight or express charges paid by you.

BIG CARPET SAMPLES FREE. If you want to see samples before ordering, cut this ad. out and send to us and we will send you at once 36 Color Sample Plates taken from 1 1/4 yard lengths, also our COMPLETE CARPET CATALOGUE OF EVERYTHING IN BRUSSELS, VELVET, AXMINSTER, ALSO ALL WOOL AND HALF WOOL INGRAINS AND GRANITE CARPETS, ART SQUARES, RUGS, ETC., and all at prices heretofore unknown. The catalogue also explains how all samples are furnished free. Catalogue is free, write for it. Address,

SEARS, ROEBUCK & CO., CHICAGO, ILL.



FITS

If you suffer from Epilepsy, Fits, Falling Sickness, St. Vitus's Dance, or Vertigo, have children, relatives, friends or neighbors that do so, or know people that are afflicted, my New Treatment will immediately relieve and PERMANENTLY CURE them, and all you are asked to do is to send for my FREE TREATMENT and try it. It has CURED thousands where everything else failed. Will be sent in plain package absolutely free, express prepaid. My Illustrated Book, "Epilepsy Explained," FREE by mail. Please give name, AGE and full address. All correspondence professionally confidential.

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Cured

Box Sent FREE



Any woman can cure her husband, son or brother of liquor drinking by secretly placing this remedy in his coffee, tea or food without his knowledge, as the remedy is entirely odorless and tasteless. Any good and faithful woman can wipe out this fearful evil and permanently stop the craving for liquor, as did Mrs. K. L. Townsend, of Selma, La. For years she prayed to her husband to quit drinking, but finally found that it was impossible for him to do so with his own free will, as he was an inveterate

drinker, and hearing of this remarkable cure, she determined to try it. Mrs. Townsend says that before she gave her husband half a box of Milo Tablets, he lost all desire for whisky; the sight or odor of whisky now makes him deathly sick. It is surely a wonderful discovery that cures a man without his knowledge or intention. Mrs. Townsend's word of gratitude is only one of the thousands in possession of this company. Anyone who will send their name and address and 4 cents to cover postage, to the Milo Drug Co., 70 Milo Building, St. Louis, Mo., will receive by mail, sealed in plain wrapper, a free package of this wonderful remedy and full instructions how to cure the drink habit.



DR. W. O. COFFEE'S FREE FAMOUS EYE BOOK

You can save someone's eyesight by writing Dr. Coffee for his famous free eye book. Contains 80 pages; colored photographs of eyes from life. An eye history. Contains eye tests; worth \$5 but it is free. Tells also how to cure cataracts, scums, sore eyes, failing sight—all eye troubles with painless medicines, at small expense at home. A. J. Palmer, Melrose, Iowa, was cured of blindness in 3 months. Hope for everyone. Advice free.

DR. W. O. COFFEE, 871 Good Block, Des Moines, Ia

\$22 A WEEK and all expenses for men with fits to introduce poultry compound. Straight salary. **IMPERIAL MFG. CO., Dept. 85 PARSONS, KANS.**



This 44 Pc. TEA SET FREE

To every lady who sells 10 cans of our Baking Powder, etc., (on our Plan No. 79) giving free to each purchaser a beautiful Gold and Floral Decorated China Fruit or Berry Set, 7 pieces, we give this 44-pc. handsomely decorated Tea Set, full size for table use, free. No money required in advance. Simply send your name & address & we will send you our plans, order blank, etc. We will allow you time to deliver the Baking Powder, & collect the money before paying us. You run no risk, as we pay the freight, & will trust you with the Baking Powder & Dishes, etc. We also give away 112-Piece Dinner Sets, Dress Skirts, Couches, Furniture, etc., for selling our goods. Ad. **King Mfg. Co., 622 King Bldg., St. Louis, Mo.**

MIGNONETTE.

How sweet is the modest Mignonette
 Which borders the garden walk,
 Its stamens around so closely set,
 As if for a social talk.

Tioga Co., Pa.

Bunice Dieter.

BRIEF ANSWERS.

Chænostoma hispida.—This is a hardy perennial which blooms freely during summer, and has been effectively used in Europe for carpeting beds and for bedding purposes. It is of low, spreading growth, and should be set eight inches apart. Plants are easily started either from cuttings or seeds. It was introduced from the Cape of Good Hope in 1816.

Hollyhock Disease.—A writer in the English Garden suggests that the Hollyhock disease might be avoided by withholding manure from the soil. He says the disease does not appear in gardens where manure is not used. He thinks the ordinary gardener overdoes the application of manure in growing herbaceous plants.

Dear Mr. Park:—I have long thought I would trespass on your time to tell you how I enjoy your little flower book. Of all the floral Magazines that come to me yours gives, far above, the greater satisfaction. Wishing you long life and many happy hours—as you give so many to others—I am, an old and grateful subscriber,

Mrs. H. W. Moreley.

Roanoke Co., Va., May 26, 1902.

Mr. Park:—I have received your Floral Magazine right along, and I want it to continue coming, for I find it a little nut full of meat. I like it very much, for it is so condensed. I thank you for those you have sent me.

Mrs. Thomas H. Esten.

Hampden Co., Mass., June 23, 1902.

CANCER CURED.

With soothing, balmy Oils. Cancer, Tumor Catarrh, Piles, Fistula, Ulcer and all Skin and Womb Diseases. Write for Illustrated Book. Sent free. Address **DR. BYE, Kansas City, Mo.**



**SEELEY'S
 HARD RUBBER TRUSSES
 CURE RUPTURE.**
 Send for illustrated booklet.
**CHESTERMAN & STREETER,
 25 S. 11th St., Phila.**

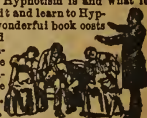
Founded
 1859.



LEARN TO HYPNOTIZE!

Instruction Free! You can become a Hypnotist in a few hours time without leaving your home. You can sway the minds of others, control friendship and affection, cure disease and bad habits, gratify your ambitions and produce amusement by the hour. My mammoth Illustrated Lesson or Key to Hypnotism which I send free of charge and postage paid; will tell you all about this marvelous science. It contains hundreds of beautiful and artistic engravings, and shows you just what Hypnotism is and what it will accomplish. Send for it and learn to Hypnotize. Remember, this wonderful book costs you nothing. A postal card will bring it. If you mention this paper, I will also include a large package of other valuable, interesting and profusely illustrated literature, without charge. A chance of a lifetime. Write to-day. Address, **PEOP.**

L. A. HARRADEN, Jackson, Michigan.



Your grandmother's doctor ordered Ayer's Sarsaparilla for your father. It's the same old Sarsaparilla today.

J. C. Ayer Co.,
Lowell, Mass.

CORRESPONDENCE.

Dear Mr. Park:—I have been an earnest reader of your esteemed Floral Magazine for four consecutive years, and I know it has done me much good, for my husband, who is not much given to flattery, complimented your Magazine to-day by saying in my presence, that I had derived more benefit from it than from all our other papers combined. He says it has cultivated in me a taste for aesthetics, the science of the beautiful; that I am much more of a florist, and more inclined to floriculture than I ever was before—an accomplishment which he much admires and appreciates. He also adds that your letters on your "European Trip" were read by him with much interest, and that they were fully worth the cost of the Magazine. He says he admires your letters, not only for the information contained in them, but because you know how to write. He admires your descriptive powers.

Of the Primrose seeds which I ordered from you last spring, I have succeeded in growing nine fine pot plants, which have been in constant bloom since New Years. Some of them surpass in beauty any of the illustrations in your Magazine. They bear, at present, an average of fifty flowers each, some of which are larger in circumference than a silver dollar.

Franklin Co., Pa.

Mrs. Baker.

Mr. Park:—I want to tell you about my American Wonder or Ponderosa Lemons. I have a two-year old tree that has three very large lemons on, of three months growth, as it bloomed in June. One lemon measures fourteen inches around each way, another thirteen and a half by twelve and a half, and the third ten by ten and a half inches. Another tree has three lemons of two months growth, all about the size of a hen's egg. I think they will encourage many subscriptions to the Magazine, as I see you offer this Lemon as a premium.

Mrs. Clara B. Hall.

Montgomery Co., Md., Sept. 25, 1902.

NO MACHINE ADVERTISED EQUALS THIS.

BUY WHERE YOU SAVE

Investigate our machines and prices and compare with others before you purchase. We will convince you that you can

SAVE \$10 to \$45 on the machine you buy. We ship on approval anywhere in U.S. SEND NO MONEY IN ADVANCE.

Our **Machines \$725 to \$2650** All kinds, all styles, direct from factories, avoiding salesman's expenses and dealers' or agents' exorbitant profits. Established 1885, 250,000 sold. Testimonials from every state. Reference: First National Bank, Chicago. Write for Big Illustrated Catalogue showing styles and samples of work. Address **CASH BUYERS' UNION, Dept. K 106, Chicago.**



FREE EDUCATION

In the following courses for home study: Illustrating, Calligraphy, Ad-Writing, Journalism, Proofreading, Stenography, Bookkeeping, Practical Electricity, and Electrical Engineering (Interior Wiring and Lighting, Electric Railways and Telephone and Telegraph Engineering). Write for Free Tuition Contract. Correspondence Institute of America, Box E 24, Scranton, Pa.

MONEY MADE QUICKLY. Send stamp for sealed information. **I. J. Co., 247 W. 125th St., N.Y. City.**

\$27.45 For this Organ

Pay After Received

Offer! One Year's Free Trial!

25-Years' Binding Guarantee! All explained in our

FREE MUSIC

CATALOGUE. We

sell pianos from \$89.00

to \$165.00, the equal

of instruments sold by

dealers and agents at

DOUBLE our prices.

High Grade Violins,

Guitars and Mandolins

at \$22.45 and upwards

For our beautifully illustrated, big complete

Music Catalogue, lowest

prices, free trial and

pay after received offer,

cut this ad out and mail to

SEARS, ROEBUCK & CO.,

Chicago, Ill.



\$1250 TO \$3600 Per Year & Expenses.
FOR HUSTLERS—BOTH MEN & WOMEN



At home or traveling. Let us start you. Our Puritan Water Still—a wonderful invention. Great seller—big money maker. Enormous demand. Over 60,000 already sold. Everybody buys. It purifies the foulest water by distillation—removes every impurity. Furnishes absolutely pure, aerated, delicious drinking water. Beats Filters. Saves lives—prevents fevers, sickness, doctor bills—cures disease. Write for

NEW PLAN AND OFFER.

HARRISON MFG CO., 12 Harrison Bldg., Cincinnati, O.

\$3.98 buys our BREECH LOADING, AUTOMATIC SHELL

JECTING SHOTGUN the Long Range Winner,

one of the strongest shooting and best made 12-gauge

shotguns made, equal to guns others sell at

\$7.00 to \$10.00.



\$3.48 buys our WILDWOOD 12-gauge, single barrel,

breech loading, non-ejecting shotgun, guaranteed a better gun than others advertise at \$4.25 and upwards.

\$14.75 buys our HAMMERLESS, double barrel, bar

lock, pistol grip, breech loading shotgun,

the CELEBRATED CHICAGO LONG RANGE WONDER, equal to

hammerless guns others sell at \$25.00 to \$30.00.

\$2.75 buys our five-shot, automatic shell ejecting

REVOLVER, OR HAMMERLESS FOR \$3.25.

All above arms are made in our own gun factory.

MARLIN REPEATING SHOTGUNS REDUCED TO \$16.25.

Stevens Crackshot Rifles Reduced to \$2.25.

Favorites to \$4.00. Ideal to \$7.00. 25-caliber cartridges

19 cents per 100. Best 12-gauge loaded shells, \$1.25 per 100.

For lowest prices ever known on all kinds of guns and

sporting goods from the cheapest to the best, cut this ad.

out and mail to us and receive our catalogue free by return mail.

SEARS ROEBUCK & CO. Chicago.

LADIES LEARN LACE-MAKING

by a New Process. Any child

can do it. We furnish FREE book of instructions

and signed contract to buy all the laces you make.

Send 4c postage for book and start making money

at once. Torobon Lace Co., Dept. B, St. Louis, Mo.



CHINA DINNER SET FREE

FOR SELLING 15 POUNDS QUEEN BAKING POWDER

Our inducements are enormous. To every purchaser of a pound can of our Queen Baking Powder with a bottle of Vanilla Extract, box of Wash Blue, package of Pepper, cake of Toilet Soap and a box of Polishall, we give FREE a beautiful Royal Blue Pitcher and 6 Glasses to match. To the lady who sells 15 pound cans Queen Baking Powder we will make a present of a handsome 50-Piece Dinner Set, full size tableware, handsomely decorated and gold traced. We also give Waists, Skirts, Jackets, Furniture, Sewing Machines, and hundreds of other valuable premiums for selling our groceries. We also give cash commission. Write to-day and get our illustrated plans offering many premiums to customers; it will pay you. No money required. We pay freight and allow agents time to deliver.

goods before paying for them.

AMERICAN SUPPLY CO., 806 North Main St., Dept. 22, St. Louis, Mo.

Bulbs for the Cemetery.

Sixteen Choice Bulbs For Only 25 Cents.

I often have enquiry for the most desirable hardy bulbs for cemetery planting—something that will live and bloom for years with little or no care, and annually produce a fine display of flowers. I have therefore made up this splendid collection, every bulb of which I heartily recommend:

- 1 **Double Hyacinth**, Madam Vanderhoop; bears large, pure-white bells in huge trusses, showy and delightfully fragrant; a superb hardy spring flower.
- 1 **Leucojum verum**, the Summer Snowflake; plant grows 18 inches high, bearing a large cluster of drooping white bells at the summit.
- 1 **Single Pheasant-eye Narcissus**, a fine white spring flower; plant hardy and tenacious.
- 1 **Lilium speciosum album**, a hardy and beautiful Lily; flowers white and freely produced.
- 6 **Crocus**, Mont Blanc, white, very early, hardy and showy.
- 6 **White Grape Hyacinths**, very hardy, showy and handsome early spring flowers; large fine white clusters of bloom.

All these bulbs are hardy and once planted will take care of themselves. Some of them will even withstand the encroachments of the most tenacious grasses, and live and bloom under the most adverse circumstances. Grouped together these bulbs will decorate a grave annually throughout the spring and early summer, and last for years. One collection 25 cents, five collections \$1.00. All by mail, postpaid. Address.



CROCUS.

GEO. W. PARK, Libonia, Franklin Co., Pa.



Over 6 ft. long
and over 2 ft.
wide.

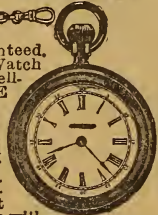
FREE TO LADIES

We pay the freight. To every lady who takes orders for 20 cans of our Baking Powder, etc., (on our Plan No. 79) giving free to each customer a beautiful Gold & Floral Decorated China Fruit Set of 7 pieces, we give this handsome upholstered Couch free. Fitted with large steel springs. Covered with beautiful Velour; Fringed on bottom. No money required in advance. Send your name & address & we will send you our order blank, plans, etc. We will send you this Couch, Baking Powder, etc., & allow you time to deliver goods & collect the money before paying us one cent. You run no risk; we pay the freight, & will trust you. Write to-day.

KING MFG. CO. 226 King Bldg. St. Louis, Mo.

STEM-WIND WATCH

We will give you a guaranteed, Stem-Wind Nickel-plated Watch also a Chain and Charm, for selling 19 packages of BLUINE at ten cents each. Blaine is the best laundry bluing in the world and the fastest seller. Write us at once, and we will send you the Blaine and our large Premium List, postpaid. It costs you nothing. Simply send us the money you get for selling the Blaine, and we will send you the Watch, Chain and Charm, postpaid.



BLUINE MFG. CO.,

Box 34, Concord Junction, Mass.
Two Million Premiums given away during the last 5 years.

GOSSIP.

Dear Floral Folks:—Our kind Editor says in a recent issue, "Everybody knows and admires the old-fashioned Nasturtium." So, as it is one of the flowers I do detest, I thought I would be mean enough to tell you of it. And the fragrance of the Marigold and of Datura—they make me really faint—they are so sickening. One floral Sister writes in praise of the Marigold. What flower looks so discouraging as a Marigold on a hot summer day, with every leaf wilted down close to the plant, and a yellow bloom on the top of the plant. I pull up all the Marigolds I happen to find among my annual seedlings, then go and wash my hands. I do not care for seeds of Nasturtium, Marigold or Datura, but I am glad others do. But my favorite flowers, how they grow and bloom for me.

Geauga Co., O.

Ima.

Fragrant Calla.—Mr. Park:—Two years ago I received of you a Fragrant Calla, and the first winter it had three nice blooms. The flowers were exceedingly large, and they perfumed the whole room.

Berrien Co., Mich.

Mrs. C. Dalenberg.

STARK TREES best by Test—77 Years
LARGEST Nursery.
FRUIT BOOK free. We **PAY CASH**
WANT MORE SALESMEN **PAY Weekly**
STARK BROS., Louisiana, Mo.; Dansville, N. Y.; Etc

SILK REMNANTS for Fancy Work, Quilts, Soft Cushions, Bed & Bath, etc.
A variety of colors, all Bright, Fashionable and Handsome. Sample FREE
DIAMOND SILK CO Box 201 PALMYRA PENNA

Dear Floral Friends:—Soon old Jack Frost will be shaking his icy fingers over our out-door pets, then our only resort will be the window, unless we are fortunate enough to have a greenhouse. I report all plants intended for the window in September. That gives them time to get well established before the cold nights. Then I set them in some shady place and shower them thoroughly (I always shower my plants after giving them a dose of some good liquid fertilizer). Those that will not bear water on the leaf, I give a little spot by themselves.

When I get ready to bring them in I do not fetch them immediately to the window, but give them some cooler spot for a time till they become more accustomed to the change. Then, I always give them all the fresh out-door air I possibly can, even if it is pretty cold. The room will soon warm, and the air does me as much good as it does the plants. Then, all winter long I give them their shower bath about once a week. They are lovely with the water dripping from their fresh clean leaves, just like a nice refreshing rain in summer. The sink or even a wash tub is eminent for this work, or I have set them in the middle of my kitchen floor before mopping, but this might not be a good plan for some. Above all things, if you have any idea of plant culture, take some Floral Magazine. It will pay you. I have taken several and I have yet one to find that suits my fancy as does Park's Floral Magazine. It is alright both in quality and price.

Cortland Co., N. Y. Mrs. Eliza D. Podney.

A Luscious Cucumber.—Today, July 31, I picked a Cucumber which weighed two pounds. The skin was yellow, and the meat white and ripe. The center was juicy, no pith, and the seeds tender. This is the California Cucumber, raised by irrigation, and if you once eat one, you would never eat a green one. The irrigation prevents the Cucumber ripening bitter, and the flavor is delicious. The ripe Cucumber has accumulated enough mineral to whiten a complexion and beautify the skin. They are wonderful wholesomes. Georgina S. Townsend.

Los Angeles Co., Cal.

[NOTE.—The California Cucumber may be large and good, but they certainly cannot surpass in crispness and flavor those grown in Vermont. The climate there seems to develop the best qualities of the garden vegetable, making it far more enjoyable and serviceable than in States further south. Perhaps when the Editor gets a taste of those big yellow California Cucumbers, however, he will give them the preference.—ED.]

Dear Floral Folks:—Alas! my Acalypha Sandariana is a thing of the past. When I received it from Mr. Park it was a small plant, but took bravely to its new home, bearing a long, red tail or chinlilles with each leaf. As the days went by how it grew! It was one of John's favorite plants, and while I was absent from home he drowned it with water. The roots having stopped the drainage hole no amount of cracking would make it revive, and slowly it died, as plants will do that are root-rotted from stagnant water. No, I do not care for fragrance. It was a beautiful plant without that, and I do not think that anyone would care to smell those hairy blooms. Ima.

Geauga Co., O.

Dear Floral Band:—My favorite flowers for the yard are Verbenas, Phloxes, Sweet Peas, Asters, Zinnias and Ice Plants. How many of the Sisters have Bridal Wreath. It is a hardy shrub, blooming in early spring. I have large bushes, and every year they become weathes of the double, snow-white flowers. It is listed as Spirea prunifolia. I live in the country and have plenty of room for home adornment. I love my home better than anything else.

Cortland Co., N. Y.

Sister Jewell.

Tulips.—My beds of Tulips two years ago were lovely, and influenced many to buy and plant Tulips last fall.

Mrs. B. F. Blift.

Mason Co., Ky., June 27, 1902.

Catarrh, Foul Breath.

**If You Continually K'hawk and Spit
and the Back of Your Nose Leaks
Nasty, Putrid Clots into Your
Throat, If You Have Foul
Sickening Breath, That
is Catarrh.**

LARGE TRIAL PACKAGE FREE.—QUICKLY CURES.

Any person having catarrh always has a bad breath. The sense of smell and taste are nearly always totally destroyed in time so that the person who has catarrh does not realize how loathsome their disease is. They continue their



FRANK M. JONES, Sweet Home, Ark.
Cured of Catarrh after years of suffering.

K'hawking K'hawking and spitting and spitting, pumping and sucking the putrid mass of mixed decayed tissue, mucus and scabs from their nose and spitting the nasty yellow-green mass about promiscuously until they are shunned by everyone, and the sight of them is enough to make a well person sick. This is not an exaggerated picture. James Atkinson, of Helena, Mont., says: "Twelve years ago I contracted what seemed to be a cold in the head. It soon proved to be a horrible form of catarrh. I tried cough cures, catarrh snuff inhalers and all sorts of remedies, and one celebrated specialist treated me over a year without any relief. I gave up in despair. The dropping of mucus in my throat and the coughing and hawking in the morning, with awful pain in my ears, grew constantly worse and my breath was something awful. I dare say I used 50 catarrh remedies before I tried Gauss' Combined Catarrh treatment. In a week I could breathe easily and naturally and I felt better than for years. To-day I am entirely cured of the loathsome disease and I owe my good health to Mr. Gauss and his wonderful combined treatment."

It gives wonderful relief, especially in those chronic cases where the mucus drops down the throat and lungs, sickening the stomach, and leads to many diseases, including Consumption.

Catarrh is a deep seated disease, and local applications, inhalations, sprays, ointments or salves will do no good. I trial package that will convince you, free. Send name and address at once to C. E. Gauss, 546 Main St., Marshall, Mich.

RHEUMATISM

Cured Without Medicine

Magic Foot Drafts will be sent to every sufferer in America
FREE on Approval.

Send no money—we only ask your name—and we will send you, prepaid, a pair of the celebrated Magic Foot Drafts, which have cured thousands of the most unfortunate rheumatic sufferers in the world. If you are satisfied with the relief they give you then send us one dollar. If not don't send us a cent. We know there's comfort and happiness in every pair, and we want you to have them; that's why we are willing to take our pay after the work is done.



The drafts are worn on the soles of the feet because the circulatory and nervous systems are most easily reached at this point, but they cure rheumatism in every part of the body by drawing out the poison from the system. A booklet is sent free with the drafts—all without a cent in advance. Write today to Magic Foot Draft Co., 1191 Oliver Building Jackson, Mich.

HAIR DYEING COMB

German Patent; produces any shade by simply combing, without staining the scalp, harmless, durable, undetectable. Write for particulars. H. BIENECK, Dept. 1, 49 East 131st St., New York.

\$20 A WEEK Straight salary and expenses to men with right to introduce our Poultry Mixture in country; year's contract; weekly pay. Address, with stamp, Monarch Mfg. Co., Box 543, Springfield, Ill.

FINE FIBER SOFA CUSHIONS

Faint Pungent odor of Pine Forests. 16 In. 50c, 20 In. 75c, 24 In. \$1. Full size Pine Mattress \$6. Express prepaid. J. H. Parham, 706 Cherry St., Chattanooga, Tenn.



GOLD Filled Watch for selling our Rings and other Jewelry at 10c. each. Fully guaranteed, Imperfect Watch given **FREE** without a cent of your money. Send your address for 10 pieces of Jewelry and our \$500.00 prize contest. Crocker Watch Co., 24 Crocker Bldg., Boston.

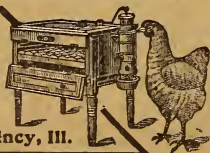
I Can Sell Your Farm

no matter where it is. Send description, state price and learn how. Est. '96. Highest references. Offices in 14 cities. W. M. Ostrander, 1861 N. A. Bldg., Philadelphia

\$12.80 For 200 Egg INCUBATOR

Perfect in construction and action. Hatches every fertile egg. Write for catalog to-day.

GEO. H. STAHL, Quincy, Ill.



MOUNTAIN FLEECE.

Dear Mr. Park:—As an appreciative token of your kindness I send you seeds of the most beautiful of our native flowers, which I procured last fall while on a mountain trip. It is called Mountain Fleece. The stalk rises three feet from a bunch of sharp-toothed, tough, grass-like leaves. The cream-white flowers are in terminal clusters, are very sweet-scented, and bloom in June and July, after the snow disappears. The plants grow at an elevation of from three to four thousand feet above sea-level. The rough sketch will give some idea of the appearance of a plant in bloom.



Frank Van Og.
Lewis Co., Wash.

BRIEF ANSWERS.

Comoriensis or Commoriensis.—This word is derived from com for con (with) and Moriri (to die) and means dying at the same time. It is pronounced thus—Com-mo'-ri-en'-sis.

Begonia.—The Begonia Mrs. Powell asks about in your February issue is doubtless Ricinifolia. In my opinion it is an extremely elegant plant, and I cannot understand why so few florists carry it in stock.—Mrs. Payne, N. Y.

Ants on Peonies.—To rid Peonies of Ants sprinkle the infested plants with water to which is added and kept well stirred a teaspoonful of paris green to a gallon of water.

Blighting Rose.—The old-fashioned Blush Rose almost invariably shows blight as soon as the first flowers develop. No reliable remedy for this is known.

Mr. Park:—I cannot speak too highly of your little Magazine. I was not successful with my Cactus until a Sister through the Magazine told me just what was the trouble.

Mrs. Anna Wilkinson.

Oklahoma Co., Okla.

Drunkards Cured Secretly

Any Lady Can do it at Home—Costs Nothing to Try.

A new tasteless discovery which can be given in tea, coffee or food. Heartily endorsed by W. C. T. U. and all temperance workers. It does its work so silently and surely that while the devoted wife, sister or daughter looks on, the drunkard is reclaimed even against his will and without his knowledge. Send your name and address to Dr. J. W. Haines, 3889 Glenn Bldg., Cincinnati, O., and he will mail a trial package of Golden Specific free to show how easily it is to cure drunkards with this remedy.

CURED BY NEW METHOD
without the severe pain and torture of the knife or other methods. A home treatment that has completely cured cases so desperate that noted surgeons refused to operate, declaring them fatal and hopeless. Send name and address if you are a sufferer or if you know of any one who is, and we will send all necessary information and hundreds of convincing testimonials absolutely free. Address
DR. CURRY CANCER CURE CO., Box 755, LEBANON, O.

To those of your readers who grow plants for missionary purposes, an account of our Flower Show may be suggestive. It was held last August for the benefit of the Ladies Missionary society.

A private house was used. On one side of the hall was a room filled with Begonias, and fine ones they were, too. There were the fibrous sorts, *Argentea guttata*, *Alba picta*, *Weltoni-enis*, *La Neige* and many others. Perhaps the one most admired was a well-grown *Rubra*. Back of this was a room devoted to the sale of potted plants that had been contributed.

Just across the hall were double parlors. Long tables covered with beautiful cut flowers and floral designs filled the center of the rooms. One of the designs deserves special mention. It was cornucopia several feet long, covered with white *Hydrangea* blossoms, and lined with double pink *Balsams*. Along the sides of the room were tables of potted plants, while one corner was gorgeous with *Coleus* plants of every conceivable hue. One feature was particularly noticeable. A large tank was used with a faucet in the side, so that water brought by one pipe was taken away by another. Back of the tank and on the sides rocks were artistically piled, and covered, here and there, with moss. In front and around the sides *Ferns* and shrubs were placed until the entire end of the back parlor was filled. Then the water was allowed to trickle down over the rocks into the tank where some small fishes were swimming. When all was finished, there was a veritable mountain spring such as one sees on the hills round about. To make the semblance more complete a tin cup was fastened to one of the rocks, and people drank therefrom at intervals during the evening.

Prizes were given for the best *Begonia*, *Coleus*, *Fuchsia*, *Geranium Hydrangea* and the first and second, best collections of potted plants: prizes, too, were given for the best *Asters*, *Balsams*, *Pansies*, *Petunias*, *Phlox*, and also for the first and second best collections of cut flowers. These prizes consisted of rare potted plants, and as they were all contributed, there was no expense.

An admission fee of ten cents was charged at the door, while ice cream tables scattered over the lawn added materially to the profits. Our village is a small one and what can be done here, can be done elsewhere. Everyone said the show was a success socially, and it certainly was financially. Flora Venerator.

Delaware Co., N. J.

Oil Cure for Cancer.

No need of the knife or burning plaster, no need of pain or disfigurement, the Combination Oil Cure for cancers is soothing and balmy, safe and sure. Write for free book to the Home Office, Dr. D. M. Bye Co., Drawer 505, Dept. E., Indianapolis, Ind.

FREE We give one beautiful rolled gold solitaire Puritan rose diamond ring, solid-gold pattern, for selling 20 packages Garfield Peppin Gum, at 5 cents a package. Finest quality, easy sale. Send name; we mail gum. When sold send money; we mail ring. 7th year. Hundreds of thousands pleased customers. Catalog free showing hundreds premiums. GARFIELD GUM CO., Box 809, MEADVILLE, PA.

DOGS for sale of all kinds, Pigeons, Belgian Hares and Ferrets. Send Six Cents for catalogue. LANDIS, Box C. BOWERS STATION, BERKS Co., PA.

1427 Silk Fringe Cards, Love, Transparent, Escort & Acquaintance Cards, New Puzzles, New Games, Premium Articles, &c. Finest Sample Book of Visiting & Hidden Name cards, Biggest Catalogue. Send 2c. stamp for all. OHIO CARD CO., CADIZ, OHIO. **CARDS**

PLAYS for Home Theatricals. For 10 cents we send 8 Complete Plays, also 100 page Catalog of Theatre Goods, Wigs, etc. BATES PLAY CO., Box 1540 K, Boston, Mass.

QUIT TOBACCO

Before It Ruins Your Health And Kills You.

Trial Package Free By Mail.



No More Smoke or Dirty Spittoons.

A new and harmless remedy has been discovered that is odorless and tasteless can be mixed with coffee and food and when taken into the system a man cannot use tobacco in any form. It will cure even the confirmed cigarette fiend and is a God-send to mothers who have growing boys addicted to the smoking of cigarettes. A free trial package of the remedy will be mailed prepaid, upon application to Rogers Drug & Chemical Co. 3634 Fifth and Race Sts. Cincinnati, Ohio. This will enable any woman to drive foul tobacco smoke and dirty spittoons from the home.

GIVEN AWAY



A HANDSOME WATCH GIVEN AWAY.

You can obtain one of our handsome Watches without cost, if you sell 20 cases of our Perfume at 5c. each among your friends, and send us the One Dollar thus received.

We are distributing these Watches simply to advertise our business. There is no misrepresentation or humbug about this—so if you wish to secure one of our Watches, all we ask is that when you received it you will show it to your friends. Thousands are receiving watches from us and are delighted with them. This is a grand opportunity to get a handsome Watch, without paying a cent.

We give a beautiful Watch as a present to anyone who sells 20 cases of our Perfume at 5c. each and remits us \$1.00 for same. Send your name and address and we will mail you the Perfume postpaid. When sold, send us the \$1.00, and we will forward you the handsome Gold laid Watch. We trust you and take back all you cannot sell. No catch-words in this advertisement. We mean just what we say. You require no capital while working for us. Satisfaction Guaranteed. Address, PERSIAN CO., Box 180, New York City.

\$8 Paid Per 100 for Distributing Samples of Washing Fluid. Send 6c. stamp. A. W. SCOTT, Cohoes, N. Y.

to all kind of Impressions
of their hands, full name
and age. A few things about
your life told free, or a test
reading to interest you in
the great science of Palmistry.
Your "character and
destiny" analyzed. Learn what
is store for you. Your joys,
sorrows, gains, losses, love
affairs, can all be told by
LaSeer. To take impressions,
remove the chimney from a
lamp, turn down the
gas, and place the hands
and move a sheet of writing
paper back and forth in the
smoke so it will not burn,
on table and press hands
around hands and fingers
hand! Repeat until every
ray alcohol or spirits over
the hands. The full and
booklet on Palmistry and
mail correspondence
Pres. Nat'l Inst. of Palmistry
Mich.

until well blackened. Place sheet on table and press hands lightly on smoked side, marking around hands and fingers with pencil. Repeat with other hand. Repeat until every line shows clearly. Now spray or run alcohol or spirits over impressions to set them. Let dry and fold carefully. To secure this free sketch, send 10c. for booklet on Palmistry and full information about readings by mail and correspondence course in Palmistry. Address LaSser, Pres. Nat'l Inst. Palmistry, 181 Houseman Bldg., Grand Rapids, Mich.

DYER'S
OZARK
HERBS
TRADE MARK



DUBY'S OZARK HERBS restore gray, streaked or faded hair to its natural color, beauty and density. Prevents the hair from falling out, promotes its growth, cures and prevents dandruff, and gives the hair a soft, glossy and healthy appearance. **IT WILL NOT STAIN THE SCALP,** is not sticky or dirty, contains no sugar of lead, nitrate silver, copper, or poisons of any kind, but is composed of roots, herbs, barks and flowers. **IT IS N'T A DYE, but a HAIR TONIC** and costs

ONLY 25 CENTS TO MAKE ONE PINT. It will produce the most luxuriant tresses from dry, coarse and wiry hair, and bring back the color it originally was before it turned gray. There is more health to the hair in a single package of **DUBY'S OZARK HERBS** than in all the hair stains and dyes added. Full size package sent by mail, postpaid, for 25 cents. Address **OZARK HERB COMPANY, St. Louis, Mo.**



heads, fleshworms, sallowness, freckles, tan, sunburn, and all complexion disfigurements. Address,
MADAME M. RIBAUT, 4531 Elsa Bldg., Cincinnati, O.

**Lovely
Complexion
FREE.**

A Trial Box Mailed FREE which will give any lady a beautiful complexion. It is not a face powder, cream, cosmetic or bleach, but is absolutely pure and you can use it privately at home. It permanently removes moth patches, redness, crow's feet, pimples, black

BIG BRASS BAND OFFER.

WE SELL THE CELEBRATED DUPONT AND MARCEAU INSTRUMENTS

MARCEAU Inc.
at about one-half
the price others

charge for inferior goods.

FOR SPECIAL OFFER and inside prices on everything in Band Instruments, Supplies, etc., Big Bargains in Cornets, Drums, etc., write for Free Catalogue of Brass

Band Instruments. SEARS, ROEBUCK & CO., CHICAGO



FREE We pay the freight. This elegant full size Reed Rocker will be given free to any lady who will take orders for 18 cans of our Columbia Baking Powder from her friends or neighbors. To every one who gives you a order (on our Plan No. 79)

Yes you can order (on our Plan No. 19) for a can, you are to give five of charge a beautiful China Fruit Set, 7 pieces, all Gold trimmed with floral decorations. No trouble to take order at this way. No money required in advance. Simply send your name & address & we will send you our plans, order blank, etc. We will allow you time to deliver the Baking Powder & collect the money before paying us. You run no risk, as we pay the freight, and will trust you with the Baking Powder, Rocker, etc. AD. KING MFG. CO., Dept. 733 St. Louis, Mo.

Dear Florida Friends:—I know from experience that it is useless to try to introduce flowers into flowerless homes, or to make over Nabby Frost into Susy Sunbeam. I have been a flower crank only a few years, but in that time I have given away bushels of flower plants which were never planted, or if they were they were half planted. I remember when a Nabby Frost called, and I gave her some Iris roots, a new kind. As I was walking along the road a few days later, a mile away I found some of those roots. Don't think she lost them out of the buggy! No, she deliberately threw them away, to save planting them out, for it was a cold day. Don't try to make me believe we can make flower lovers. They are born with the love of flowers in their hearts, and I think it just as impudent for people to ask for flowers as it would be to expect Apples or Potatoes for the asking, for some flowers are harder to raise than Potatoes. Ima.

Geauga Co., Ohio.

Cereus.—We have a Night-blooming Cereus that was only five months old when it blossomed. It had five buds, but two of them blasted, so only three of them opened. Can any of the Sisters beat that?
Mrs. C. H. Burd.

Fairfield Co., Conn.

QUESTIONS.

Buttercup Oxalis in Oregon.—This Oxalis always falls for me here in Oregon, though I have succeeded elsewhere. I do not know of anyone who has bloomed this Oxalis here or in British Columbia. Can it be grown here, and with what treatment?—Mrs. M., Oregon.

Jasmine.—*Jasmine grandiflora* is not a free-blooming plant. Readers who find it free-blooming should describe their treatment for the benefit of others.

Crinum.—How shall I treat a Crinum Lily to make it bloom.—Mrs. Sheibley, Perry Co., Pa.



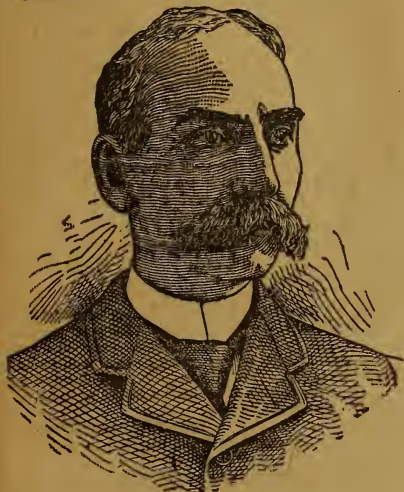
Don't Be Too Fat

Don't ruin your stomach with a lot of useless drugs and patent medicines. Send to Prof. F. J. Kellogg, 443 W. Main St., Battle Creek, Michigan, for a free trial package of a treatment that will reduce your weight to normal. This is not a drug. The treatment is perfectly safe, natural and scientific. It takes off the big stomach, gives the heart freedom, enables the lungs to expand naturally, and you will feel a hundred times better the first day you try this wonderful home treatment.

COPPER CURES CONSUMPTION.

New Treatment for Consumption Indorsed by Member of British Tuberculosis Congress—"Antidotum Tuberculose", the Copper Cure, Marvel of the Medical World--Hope for All, No Matter How Bad Off.

Benefits Congressman Dingley's Son and Cures Others of Quick, Galloping and Fast Consumption in Their Own Home--Any One Can Receive FREE Specially Written Books Which Explain Exhaustively the Cure and Prevention of Consumption by "Antidotum Tuberculose"—Let Every Reader of Park's Floral Magazine Write the Company at Once.



O. K. BUCKHOUT.

Chairman Kalamazoo Tuberculosis Remedy Co., (Ltd.); Member of British Tuberculosis Congress; Member of International Association for the Prevention of Tuberculosis.

Consumptives need not worry about their future any more, as the long-looked-for cure for consumption has at last been found, and a cure is now just as sure as in the simplest disease. To satisfy yourself of this you have only to write the Kalamazoo Tuberculosis Remedy Co., 302 Main St., Kalamazoo, Mich., of which the chairman is Mr. O. K. Buckhout, a noted member of the British Tuberculosis Congress and also of the International Association for the Prevention of Tuberculosis, composed of world-famous men who have made consumption—its cure and prevention—a life study. This cure is something entirely new and is called "Antidotum Tuberculose," or the Copper Cure, and is the only discovery we know of that absolutely kills all tuberculosis germs which cause consumption, as, unless this is done, the disease cannot be cured. As the name of the remedy tells, its chief ingredient is copper, which metal has at last been

found to be the deadly enemy of the consumption germ. "Antidotum Tuberculose" is the original copper cure.

You can tell if you have consumption by the coughing and hawking, by continually spitting, especially in the morning, when you throw yellow and black matter, by bleeding from the lungs, night sweats, flat chest, fever, weak voice, peculiarly flushed complexion, pain in chest, wasting away of the flesh, etc. Find out how the Copper Cure kills the germs, then builds up the lungs, strengthens the heart, puts flesh on the body and muscles on the bones until the consumption is all gone and you are again a strong, healthy, robust man or woman.

Don't doubt this, for the very same discovery benefited A. H. Dingley, a son of Congressman Dingley of Dingley Tariff Bill fame, who went West and South for relief and didn't get it, and came back with death staring him in the face, and was benefited by Antidotum Tuberculose after all else had failed. It cured John Devries of Kalamazoo of galloping consumption; Adrian de Die, 1638 S. West street, of quick consumption; Paul de Smith of Dalton, Mich., and many cases which wasted away to skeletons.

So don't give up hope, and don't spend your money in travel. Attend to it right away, for consumption spreads to other members of the family. If you have consumption or fear you are predisposed to it write to-night to the Kalamazoo Tuberculosis Remedy Co., 302 Main street, Kalamazoo, Mich., and they will send you illustrated and scholarly books free of charge, telling you fully how the Copper Cure will cure you in your own home in a very short time.

GOSSIP.

Dear Floral Folks:—I have two hundred and fifty plants, keeping some of them in my kitchen. The blooming ones I keep on a table in the kitchen, and have three shelves full in the same place besides. In the room above the kitchen I have three tables full, besides a window shelf. I had the stove pipe run from the kitchen into the room above. I have not had a plant frosted, although I live in a very cold, windy place, and have only wood fires. Cover plants at night with old worn-out blankets torn the size I require, and lots of newspaper around and over them. When very cold I put the tables in a circle, with a lighted lamp on a stool in the center of the circle. I keep light either high or low all night, according to the cold. I put chunks of wood into the stove the last thing at night, turn the damper in the pipe, and put a kettle of water near the plants. I often find ice on the pail, and do not uncover my plants until the rooms are hot in the morning. I feel proud of my success with flowers, as I rarely lose one, let alone have any frosted. I have had three or four different kinds of flowers blooming at a time all winter long. Carnations that I raised from seeds are beautiful. I like to study the Floral Magazine every spare minute I have, to learn all about the different plants and their treatment. I love flowers; they are my delight.

Mrs. E. H. R.

New Castle Co., Del.

My Dear Floral Friends:—I have long wanted to tell you how much I have enjoyed your letters, though silent myself, and especially have I looked for letters from those nearer home. I have seen two, one from Mrs. W. A. Cutting, and one from a bachelor friend in Carroll County, and taken much pleasure in them; also one from out West by a woman of the same surname as myself. I would like to see the full address of contributors given, and there may be others of the same mind. I note what is said about detesting Tulips. It would be strange if all of us liked the same flowers. How monotonous and tring! But a kind Father has given enough for all.

Mrs. Minnie Willey.

Carroll Co., N. H.

Mr. Park:—We use your Magazine for a reference book in regard to everything about flowers. Monroe Co., Wis., Sept. 4, 1902. D. C. Hope.

Cures Goitre



A well known Cincinnati physician has discovered a remedy that cures Goitre, or Thick Neck. And to prove this he sends a free trial package so that patients may try and know positively that Goitre can be cured. Send your name and address to Dr. John P. Haig, 4024 Glenn Bldg., Cincinnati, Ohio, tell him your age, the size and location of your goitre and how long you have had it and he will be glad to send you free, a large trial package of his home cure, postage paid.

AGENTS
\$4 to \$8
PER DAY

returned in perfect order. Size of Crystalline Portraits 4x5 inches, glass measure; frame 6 1/2 x 8 inches. It has easel back and is **EXCEEDINGLY HANDSOME** and rich. Framed portraits complete cost you 50c., sell for \$1. your profit 40c. Agents take 10 to 20 orders per day, making from \$4 to \$8 **PROFIT DAILY**. You can take from 2 to 6 orders in a single house. No experience required, no capital needed. **WE GIVE CREDIT** and send our **EXPENSIVE Outfit Worth \$4 FREE** to anyone who will promise to try and take orders with it. Send \$1 deposit which will be refunded when \$10 worth of orders have been taken. Don't delay. Write at once. Circulars Free. **JAMES LEE, Dept. 68, Omaha Bldg., Chicago, Ill.**

MADE \$105 THE FIRST MONTH



writes FRED. BLODGETT, of N. Y. J. L. BARRICK, of La., writes: "Am making \$300 to \$800 every day I work." MRS. L. M. ANDERSON, of Iowa, writes: "I made \$3.80 to \$6.50 a day." Hundreds doing likewise. So can you. \$5.00 to \$10.00 daily made plating jewelry, tableware, bicycles, metal goods with gold, silver, nickel, etc. Enormous demand. We teach you **FREE**. Write—offer free.

G. GRAY & CO., Plating Works, A Miami Bldg., Cincinnati, O.

The Secret—How to Get Rich Without Risk or Loss
SEND FOR OUR FREE BOOKLET
"MONEY MAKING"
STOCK GUARANTY & SURETY CO.
850 MARKET STREET, SAN FRANCISCO, CAL.

Tobacco Cure

Any good woman can quickly cure her husband, son, brother or father of the Tobacco or Cigarette habit, by secretly placing our odorless and tasteless remedy in his tea, coffee or food. Any one can have a free trial package by sending 4 cts. to cover postage, etc. **MILO DRUG CO. Dept. 609, St. Louis, Mo.**

THE ETHICS OF EXCHANGING.

I believe the exchange column of our Magazine a unique feature, as it is certainly a charming tribute of Mr. Park's generosity. It is fully appreciated by the thousands who avail themselves of it, yet it is undeniable that there are points in its proper observance which are missed by reason of carelessness or indifference on the part of the sender.

In the first place, one should answer an offer of exchange promptly. It is an excuse to put it off from day to day because other duties press, until a week slips by (or two weeks, as I have known). It takes no more time to answer at once. If you cannot accept the offer you can at least give a gracious refusal promptly. It is, doubtless, as busy a woman as yourself who, attracted by your offer, has taken the necessary time to compile her list of plants. In one sense she is your guest. It is courteous not to keep a guest waiting.

Secondly, it would appear that one would naturally wrap the delicate rootlets in damp moss and cover with oiled paper, using the ordinary methods of florists as a guide. Yet, frequently, they are started on a journey of hundreds of miles with only a thin wisp of muslin tied around them, doubtless damp at first, but so dry at the journey's end that it fairly peels off the dead things, as if in disgust. The wad of cotton is sometimes used instead, but it is not much better. It is sure to dry out, and the last stage "become worse than the first."

My third point is the flimsy nature of the boxes used to contain the treasures. Something light, yet strong, should be selected. I have seen match boxes used for such purposes frequently. Could anything be worse? I save all the boxes received from florists, and send them out, feeling secure in the knowledge that they will bear my exchange in good condition.

And, lastly, it seems only fair that one should stand ready to replace any parcel lost in transit. Accidents will happen occasionally, though the U. S. mail service has a record to be proud of, when we consider the vast amounts it handles.

While we are about it we may as well be generous, as well as just,—add a little more than we promised. Do we not recall the thrill of delight when we took out a couple of "extras" from our florist's parcel? "As you would that others should do unto you", etc. **L. W. Baldwin.**

Kent Co., Del.

Mr. Park:—We cannot express in words how much we enjoy your Magazine the year gone by. How much pleasure looking it over time and time again, and going back to the first and still looking again. We hope you will always publish the Magazine—it is such a great help to us in caring for our flowers.

Sarah Burgess Francis.

Wheeler Co., Nebr., Sept. 20, 1902.

CONSUMPTION CURED.

An old physician, retired from practice, had placed in his hands by an East India missionary the formula of a simple vegetable remedy for the speedy and permanent cure of Consumption, Bronchitis, Catarrh, Asthma and all Throat and Lung Affections; also a positive and radical cure for Nervous Debility and all Nervous Complaints. Having tested its wonderful curative powers in thousands of cases, and desiring to relieve human suffering, I will send free of charge to all who wish it, this recipe, in German, French or English, with full directions for preparing and using. Sent by mail, by addressing, with stamp, naming this paper, **W. A. NOYES, 847 Powers' Block, Rochester, N. Y.**



PARKER'S HAIR BALSAM

Cleanses and beautifies the hair. Promotes a luxuriant growth. Never Fails to Restore Gray Hair to its Youthful Color. Cures scalp diseases & hair falling. 50c. and \$1.00 at Druggists

ANGELS WHISPER. Beautiful large colored picture; sells quick at 25c; sample 12c; 9 for \$1.00. **J. LEE, Omaha Building, Chicago.**

BRIEF ANSWERS.

Winter-blooming Rose.—The best Rose for winter-blooming in the window is the old *Hermosa*. The plants should be purchased in the Spring and potted in three-inch pots, using rich, turfy loam with sand and manure, well mixed. As the plants grow they must be shifted into larger pots till they occupy six-inch pots. Cut off the branches to promote a bushy growth, and pinch out any buds that appear during summer. Such plants will be in robust condition, and can be depended upon for a fine display of bloom during winter. Give them a sunny window, and keep the surface well mulched with chopped tobacco stems to keep down aphids.

Primrose Hibiscus.—This is an annual, and to have good blooming specimens plants should be started from seeds early in spring. Plants that do not bloom, if well established in pots, may bloom in a sunny window during winter, or if bedded out after danger from frost is past may bloom early the following season. Such plants should be grown in pots for some weeks before the coming of cold weather, and given a sunny window, and a rather cool, moist atmosphere.

Hardy in Michigan.—M. A. C. will find that the *Spider Lily*, the various large-flowered *Iris*, and *Lilium Wallacei* are large enough for Michigan. *Benzie Co.*, Mich. S. E. Bartlett.

CORRESPONDENCE.

Mr. Park:—Please cancel my *Hyacinth exchange*. The double pink *Hyacinth* supply has been exhausted for some time, and this is the only way I can think of to put a stop to this incoming of cards, letters and boxes of plants and bulbs. I have already received more than I know what to do with. Mrs. Sarah Deal.

Marion Co., Ohio, April 20, 1902.

Kind Editor:—Would you not get discouraged if, as you were at work near a bed of *Tulips*, you could distinctly hear Mr. Mole chewing away at a fine, plump *Tulip* bulb, and see the seed-stalks of the *Tulip* move in unison with his hearty *chews*. Don't talk about traps, broken glass, and so forth. I will give up the field to them, and they can eat all the *Tulips* up before fall.

Geauga Co., June 26, 1902.

Ima.

BY SPECIAL arrangement PROF. ASTRO, the world's famous astrologer, has decided to give every reader of PARK'S FLORAL MAGAZINE a free horoscope of their lives. Send name, address and date of birth at once, and have

YOUR FORTUNE TOLD FREE

by astrology; past, present and future correctly treated, and success assured in love and business; all mysteries revealed. My horoscopes are said to be most wonderful diviners. Send birth date and 2c. stamp and I will send you, entirely free, a plainly typewritten horoscope of your life, with a description of the person you should love. They call me the wonder of the twentieth century because of my true predictions. I believe I can make you successful if you heed my advice. Write at once and let the world's greatest astrologer read your life as the stars reveal it. Address PROF. B. K. ASTRO, box 3693, Philadelphia, Pa.

Gray Hair Restored.

"WALNUTTA HAIR STAIN"

Restores Gray, Streaked, Faded or Bleached Hair, Eyebrows, Beard or Moustache Instantaneously. Gives any shade from Light Brown to Black. Does not wash or rub off. Contains no poisons, and is not sticky nor greasy. Will dye a sample of your hair if you send a stamped and addressed envelope.

Send for free booklet about "Hair Care." To convince you of its merits will send you a Trial size for 20c postpaid, large size (eight times as much) 60 cents. 20c See your Druggist; if he can't supply you, write to us, PACIFIC TRADING CO., 343 Nichols Bldg., St. Louis, Mo.

A woman's discovery FREE

By many years of constant study and experiments, I have perfected a simple, harmless vegetable remedy that will quickly cure all female diseases, as well as the piles. It is nature's own remedy and will not only relieve, but will absolutely, thoroughly and permanently cure the ailments peculiar to women, such as falling of the womb, leucorrhoea (whites), displacements, ulceration, granulation, painful or scanty periods, irregular menstruation and all the pelvic ills of women. It positively cures rectal ulcers, piles, hemorrhoids, tumors, itching, blind or bleeding piles in either sex. It cures promptly, privately and permanently without the repugnant methods in general use by physicians. You can escape embarrassing examinations, avoid humiliating exposures, cheat the surgeon's knife out of baptism in your blood.

The treatment is so simple, mild and effectual that it will not interfere with your work or occupation. Thousands and thousands of letters are being received from grateful persons from all parts of the world who have been cured by the use of this remedy. The first package is free, send for it—send today. I know that a fair trial of it will result in your becoming its enthusiastic advocate and friend. With it I will send literature of interest and value. Do not neglect this opportunity to get cured yourself and be in a position to advise ailing friends.

Consider well the above offer and act upon it at once. It is made in the sincere hope of aiding you and spreading the knowledge of a beneficent boon to sufferers. Earnestly, hopefully, faithfully, Mrs. CORA B. MILLER, 61 Comstock Bldg., Kokomo, Ind.

MAGAZINE APPRECIATED.

Mr. Park:—I wish to state right here, that among all my stack of *Flower periodicals*, the dear little pile of *Park's* is the one I always go to when I am in any trouble regarding my plants. I am never disappointed, as I always find help there out of my difficulty. May success crown your every effort. Mrs. A. D. Pudney.

Cortland Co., N. Y., Aug. 21, 1902.

Dear Mr. Park:—I have taken your *Floral Magazine* for many years, and have a few copies of the early eight-page edition. I bind the volumes to use as reference. But we miss so many of the familiar names of years ago.

Mason Co., Ky., June 27, 1902. Mrs. B. F. C.

To Women Who Dread Motherhood!

Information How They May Give Birth to Happy, Healthy Children Absolutely Without Pain—Sent Free.

No woman need any longer dread the pains of child-birth; or remain childless. Dr. J. H. Dye has devoted his life to relieving the sorrows of women. He has proved that all pain at child-birth may be entirely banished, and he will gladly tell you how it may be done absolutely free of charge. Send your name and address to Dr. J. H. Dye, Box 137, Buffalo, N. Y., and he will send you, postpaid, his wonderful book which tells how to give birth to happy, healthy children, absolutely without pain; also how to cure sterility. Do not delay but write to-day.

STOP WORKING

For others. Learn a profession in 10 days and be independent for life. S. A. Weltmer, Nevada, Mo.

OUR SALESMEN MAKE \$10.00 DAILY

AGENTS WANTED. CATALOGUE FREE. Crayon Portraits 45c, Family Records 5c, Pictures and Frames wholesale, prices the lowest. Frank W. Williams & Co., Chicago, Ill. Dept. A.

I CURE FITS

When I say I cure I do not mean merely to stop them for a time and then have them return again. I mean a radical cure. I have made the disease of FITS, EPILEPSY or FALLING SICKNESS a life-long study. I warrant my remedy to cure the worst cases. Because others have failed is no reason for not now receiving a cure. Send at once for a treatise and a Free Bottle of my infallible remedy. Give Express and Post Office.

Prof. W.H. PEEKE, F.D., 4 Cedar St., N.Y.

Free Rupture Cure

If ruptured write to Dr. W. S. Rice, 1450 Main St., Adams, N. Y., and he will send free a trial of his wonderful method. Whether skeptical or not get this free method and try the remarkable invention that cures without pain, danger, operation or detention from work. Write to-day. Don't wait.

ANY LADY Can Easily Make \$18 to \$25

weekly by representing us in her locality and as the position is pleasant and profitable the year round we will gladly send particulars free to all. Even your spare time is valuable. This is no deception, and if you really want to make money address WOMAN'S MUTUAL BENEFIT CO., Box 27, JOLIET, ILL.

PILES

Instant relief, final cure in a few days and never returns; no purge, no salve, no suppository. Remedy mailed free. Address J. H. REEVES, Box 695, New York, N.Y.

10,000 Are Very Anxious to GET MARRIED

Many Rich. Big lists with pictures and addresses free. The PILOT, 225 Monticello Ave., CHICAGO, Dept. 108.

TOO FAT



A person generally knows when he is becoming too fleshy. As a rule, however, he shuts his eyes to the fact, and believes it to be only temporary, until he suddenly realizes that he has gained many pounds and no remedy appears to be forthcoming. To you who have drifted into this situation, we can offer truths that are beyond the shadow of questioning. We can bring down your weight not by elaborate and expensive reduction remedies, but by simple treatment that brings health and strength in its train. Our files are filled with hundreds, yes thousands of testimonials to this effect, and are the best guarantee of our signal success. Here are two of many: Mrs. S. Mann, of LaMotte, Ia., writes: "Six years ago I lost 70 lbs. of fat in 3 months by the Hall Method, and I have not gained an ounce in weight since." Miss Grace Smith, of Linden, N. Y., writes: "Five years ago I took the Hall Treatment and was reduced 38 Pounds in weight. The reduction is permanent, as I have not gained an ounce in weight since then."

Now just to prove to you how effective, pleasant and safe this remedy is, to reduce weight, send us your name and address and we will mail you a box of it free of charge. Each box is mailed in a plain sealed wrapper, with no advertising on it to indicate what it contains. It costs you nothing to try it. HALL CHEMICAL CO., Dept. 150. St. Louis, Mo.

EXCHANGES.

Mrs. E. J. Anderson, Somerville, N. J., will ex. Cacti, some grafted, for other Cacti not in her collection. Send full list. No attention paid to postals.

Mrs. J. W. Upchurch, Benevola, Ala., has pink and white Oleanders to exchange for Roman Hyacinths, pink or white preferred.

Mrs. A. L. Guiderian, Lorena, Texas, Route No. 3, has Cacti and other plants to ex. for others.

Miss George C. Smith, Ocala, Fla., will ex. Amaryllis equestris, Dwarf Crinum, Cereus and Phyllocacti, etc., for Jonquils, Daffodils, Pæonies and Day Lilies.

Harry Parish, Stewartsville, Mo., will ex. Amaryllis, Cactus, Chrysanthemum, Beefsteak Begonia, and Double Tulips for others, write.

Miss Tula B. Hart, Henning, Minn., will ex. flower seeds for other flower seeds.

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Mrs. Ruth Hoose, Berlin, Wis., Route No. 3, has Gladiolus bulbs to ex. for white Lilies, Hyacinths, Daffodils, Tulips, etc.; send.

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Mrs. J. McClure, Rocky Hill, Ohio, has Tulip bulbs and plants of Golden Glow to ex. for Lily of the Valley pips, Dahlia roots or Hyacinth bulbs.

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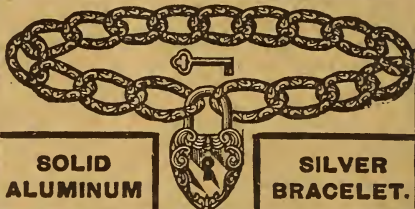
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